

Search Report

STIC Database Tracking Number

To: Shrestha, Bijendra Location: KNX 04 A11

Art Unit: 3691 Date: 06/18/10

Case Serial Number: 10/691,257

From: Paul Obiniyi Location: EIC3600

KNX 04 B68/ Rm04 B71 Phone: (571) 272-27734 paul.obiniyi@uspto.gov

Search Notes

Dear Examiner Shrestha:

Please find attached the results of your search for the above-referenced case. The search was conducted in the template files.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Paul

I.	POTENTIAL REFERENCES OF INTEREST3
A.	Dialog
В.	Additional Resources Searched Error! Bookmark not defined.
II.	INVENTOR SEARCH RESULTS FROM DIALOG8
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Δ	Abstract Databases 36

*EIC-Searcher identified "potential references of interest" are selected based upon their apparent relevance to the terms/concepts provided in the examiner's search request.



I. Potential References of Interest

A. Dialog

37/3.K/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2010 Thomson Reuters, All rights reserved.

0009737581 - Drawing available WPI ACC NO: 2000-023081/200002 XRPX Acc No: N2000-017195

Display pattern controller for financial transaction data display system

Patent Assignee: IMPINK A J (IMPI-I)

Inventor: IMPINK A J

Patent Family (3 patents, 21 countries)

Patent Application

Kind Date Number Kind Date Update Number WO 1999053424 A1 19991021 WO 1999US7822 A 19990409 200002 B

A1 20000329 EP 1999916566 A 19990409 200020 E EP 988611

WO 1999US7822 A 19990409

US 6211880 B1 20010403 US 199859154 A 19980413 200120 E

Priority Applications (no., kind, date): US 199859154 A 19980413

Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 1999053424 A1 EN 39

National Designated States, Original: CA

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

FP 988611 A1 FN PCT Application WO 1999US7822

Based on OPI patent WO 1999053424 Regional Designated States, Original: BE CH DE FR GB LI

Argentina

Assignee name & address:

Original Abstracts:

...decreasing capitalization on the other (Y). The result is a color

display (62) in which the current

Original Publication Data by Authority

behavior of stock prices with respect to a selective set of reference stock prices (14...

...economy is summarized in a checkerboard-like collection of visual boxes (60) whose individual colors show the current

trend in trading

prices. The overall

display (62) shows sector trends and

those individual stocks deviating from those trends. The individual boxes (60) can also be ...

...share on one axis and decreasing capitalization on the other. The result is a color display in which the



```
current behavior of stock prices
with respect to a selective set of reference stock
prices in a selected sector of the economy is summarized in a
checkerboard-like collection of visual boxes whose individual colors
show the current trend in
trading prices. The
overall display
shows sector trends and those
individual stocks deviating from those trends. The individual boxes can
also be designed...
...capitalization on the other (Y). The result is a color display (62) in
which the current behavior of stock
prices with respect to a selective set of reference
stock prices (14) in a selected sector...
...economy is summarized in a checkerboard-like collection of visual boxes
(60) whose individual colors show the
current trend in
trading prices. The overall display
(62) shows sector
trends and those individual stocks
deviating from those trends. The individual boxes (60) can also be designed
Claims:
4/3.K/1 (Item 1 from file: 340)
DIALOG(R)File 340: CLAIMS(R)/US Patent
(c) 2010 IFI/CLAIMS(R). All rights reserved.
E/Apparatus and method for displaying trading trends
Inventors: Schardt George (US); Thompson George (US)
Assignee: GlobalTec Solutions LLP
Attorney, Agent or Firm: CHALKER FLORES, LLP, 12700 PARK CENTRAL, STE. 455,
  DALLAS, TX, 75251, US
              Publication
                                 Application
               Number Kind Date Number
                                                  Date
             US 20040128225 A1 20040701 US 2003691257 20031022
           (Cited in 001 later patents)
Cont.-in-part of: Pending
                                      US 2001888040 20010623
                                  US 2003691257 20031022
Priority Applic:
                              US 2001888040 20010623
Abstract: The present invention provides an apparatus and method of
determining and displaying trading
```

trends for one or more currency pairs wherein an opening value and a closing value for

the one or more currency pairs...

4/3,K/3 (Item 1 from file: 351) DIALOG(R)File 351: Derwent WPI

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0014344858 - Drawing available WPI ACC NO: 2004-533061/200451 Related WPI Acc No: 2004-552100

Related WPI Acc No: 2004-5521 XRPX Acc No: N2004-422191

Trading trends determining and displaying method for investment e.g. foreign currency pairs, involves calculating closing value trend using market trend indicator and closing values for currency pairs

Patent Assignee: GLOBALTEC SOLUTIONS LLP (GLOB-N)
Inventor: SCHARDT G; THOMPSON G

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
US 20040128225 A1 20040701 US 2001888040 A 20010623 200451 B

US 2003691257 A 20031022

Priority Applications (no., kind, date): US 2001888040 A 20010623; US 2003691257 A 20031022

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20040128225 A1 EN 50 25 C-I-P of application US 2001888040

Alerting Abstract ... USE - Used for determining and displaying

trading trends (claimed) for an investment e.g. foreign currency pairs and used to display signals for

buying and selling opportunities of a stock, bond and commodity...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

The present invention provides an apparatus and method of determining and displaying trading **trends** for one

or more currency

pairs wherein an opening

value and a closing value for the one or more currency

pairs for two or more...

What is claimed is: 1. A method for determining and displaying trading trends comprising the steps of: obtaining

market information for one or more

currency pairs for two or more time

intervals; calculating an opening value trend using a

market trend indicator and the opening values for...

22/3,K/6 (Item 6 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0006899916 - Drawing available WPI ACC NO: 1994-293760/199436 XRPX Acc No: N1994-231179

Current trading vol and cumulative average trading vol for preselected intervals visual displaying - uses second markers having an amplitude



representative of vol of trades in preselected item during most recent

intervals

Patent Assignee: BAY W P (BAYW-I)

Inventor: BAY W P

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 5347452 A 19940913 US 1991729041 A 19910712 199436 B

Priority Applications (no., kind, date); US 1991729041 A 19910712

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 5347452 A EN 12 5

Original Titles:

Method for providing a visual display of

current trading volume and cumulative average trading

volume for preselected time intervals

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...for displaying market trading volume in selected commodities for

developing a priori knowledge of price trends

from abnormal trading

volume comprises a graph including a first set of

sequential markers. Each first marker corresponds to...

...second markers substantially concurrently in time with the corresponding preselected time intervals and positioning the second

markers on the graph in proximity to corresponding ones

of the first markers,

respectively, each of the

second markers

having an amplitude representative of

the volume of trades in the

preselected item during the most recent ones of the preselected time

intervals with the difference in amplitude being indicative of

trade volume deviation from average

trade volume; comparing the amplitude

of the second markers

to the amplitude of corresponding

ones of the first markers

to determine differences

therebetween; and predicting price movements in the predetermined item from

the amplitude differences between the first and

second markers.

24/3,K/11 (Item 1 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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02127241 69112834
Technical analysis in the foreign exchange market: A cointegration-based approach
Fiess, Norbert; MacDonald, Ronald
Multinational Finance Journal v3n3 PP: 147-172 Sep 1999
ISSN: 1096-1879 JNNL CODE: MFJ

WORD COUNT: 5423

...TEXT: returns, where single returns are measured as the log-ratio of the exchange rate between **opening** and

closing a foreign currency
position. Since the trading models
are active for different time spans the

are active for different time spans, the cumulated returns are made

comparable by annual...

24/3,K/13 (Item 3 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

(c) 2010 ProQuest Info&Learning. All rights reserved.

00215172 83-26733 Accounting for Inventory Weeks, Peter

Management Accounting-London v61n8 PP: 40 Sep 1983

ISSN: 0025-1682 JRNL CODE: MAC

...ABSTRACT: value of inventory by location, product type, or cost element,

account for the net change between opening and closing values, and 4.

value movements in and out of inventory. Inventory control passes the details of stock **movement**

transactions and balances into inventory accounting.

Controls, cost changes, timeliness, analysis, and multi-period processing should...

4/3,K/1 (Item 1 from file: 340)
DIALOG(R)File 340: CLAIMS(R)/US Patent

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10621001

E/Apparatus and method for displaying trading trends

Inventors: Schardt George (US); Thompson George (US) Assignee: GlobalTec Solutions LLP

Assignee: GlobalTec Solutions LLP

Attorney, Agent or Firm: CHALKER FLORES, LLP, 12700 PARK CENTRAL, STE. 455, DALLAS, TX, 75251, US

A3, 1A, 73231, U3

Publication Application

Number Kind Date Number Date

US 20040128225 A1 20040701 US 2003691257 20031022 (Cited in 001 later patents)

Cont.-in-part of: Pending

US 2001888040 20010623 US 2003691257 20031022

Priority Applic: US 2003691257 200310 US 2001888040 20010623

Abstract: The present invention provides an apparatus and method of determining and displaying **trading trends** for one or more **currency**



pairs wherein an opening value and a closing value for the one or more currency pairs...

II. Inventor Search Results from Dialog

24/3,K/10 (Item 8 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2010 WIPO/Thomson, All rights reserved.

00866291

APPARATUS AND METHOD FOR DISPLAYING TRADING TRENDS APPAREIL ET PROCEDE PERMETTANT D'AFFICHER LES TENDANCES D'UNE NEGOCIATION Patent Applicant/Assignee:

STOCK DECISION SOFTWARE CO INC, 5010 Addison Circle, Addison, TX 75201, US, US (Residence), US (Nationality)

Inventor(s):

THOMPSON George W, 1708 Suttersmill Drive, Carrollton, TX 75007, US, Legal Representative:

CHALKER Daniel J (et al) (agent), Gardere Wynne Sewell LLP, Suite 3000, 1601 Elm Street, Dallas, TX 75201, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200199015 A2 20011227 (WO 0199015)

WO 2001US19838 20010622 (PCT/WO US0119838) Application: Priority Application: US 2000213576 20000622

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ

Publication Language: English Filing Language: English

Fulltext Word Count: 9583

Fulltext Availability: Detailed Description Claims

Detailed Description

... trend using a market trend indicator and the opening values for the

investment, calculates a closing value trend using the market

trend indicator and the closing values for the

investment, and displays a visual indicator comparing the opening

value trend to the

closing value

trend for the investment on the display.

In addition, the present invention provides a method of displaying trading trends for an investment wherein an opening

value and a closing

value for the investment for two or more time



intervals is received. An opening value trend...

...a market trend indicator and the opening values for the investment is calculated, and a closing value trend using the market trend indicator and the closing values for the investment is calculated. A visual indicator comparing the...

Claim I I A method of displaying trading trends for an investment comprising the steps ofreceiving an opening value and a closing value for the investment for two or more time intervals: calculating an opening value trend using a market trend indicator and the opening values for the investment: calculating a closing value trend using the market trend indicator and the closing values for the investment; and displaying a visual indicator comparing the...

III. Text Search Results from Dialog

A. Full-Text Databases

? show files

File 348: EUROPEAN PATENTS 1978-201024 (c) 2010 European Patent Office File 349:PCT FULLTEXT 1979-2010/UB=20100610/UT=20100603 (c) 2010 WIPO/Thomson File 15:ABI/Inform(R) 1971-2010/Jun 17 (c) 2010 ProQuest Info&Learning File 9: Business & Industry(R) Jul/1994-2010/Jun 17 (c) 2010 Gale/Cengage File 610: Business Wire 1999-2010/Jun 18 (c) 2010 Business Wire. File 810: Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire File 275:Gale Group Computer DB(TM) 1983-2010/May 10 (c) 2010 Gale/Cengage File 624: McGraw-Hill Publications 1985-2010/Jun 18 (c) 2010 McGraw-Hill Co. Inc. File 621:Gale Group New Prod.Annou.(R) 1985-2010/Apr 29 (c) 2010 Gale/Cengage File 636:Gale Group Newsletter DB(TM) 1987-2010/Jun 17 (c) 2010 Gale/Cengage File 613:PR Newswire 1999-2010/Jun 18 (c) 2010 PR Newswire Association Inc. File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc File 16: Gale Group PROMT(R) 1990-2010/Jun 18 (c) 2010 Gale/Cengage File 160:Gale Group PROMT(R) 1972-1989



- (c) 1999 The Gale Group
- File 634:San Jose Mercury Jun 1985-2010/Jun 17
 - (c) 2010 San Jose Mercury News
- File 148: Gale Group Trade & Industry DB 1976-2010/Jun 17 (c) 2010 Gale/Cengage
- File 20:Dialog Global Reporter 1997-2010/Jun 18
- (c) 2010 Dialog
- File 256:TecTrends 1982-2010/Jun W2
- (c) 2010 Info.Sources Inc. All rights res.
- File 625: American Banker Publications 1981-2008/Jun 26 (c) 2008 American Banker
- File 637: Journal of Commerce 1986-2010/Jun 18
- (c) 2010 UBM Global Trade
- File 635:Business Dateline(R) 1985-2010/Jun 17 (c) 2010 ProQuest Info&Learning
- File 570: Gale Group MARS(R) 1984-2010/May 14
- (c) 2010 Gale/Cengage File 47:Gale Group Magazine DB(TM) 1959-2010/May 26
- (c) 2010 Gale/Cengage File 268: Banking Info Source 1981-2010/Jun W1
- (c) 2010 ProQuest Info&Learning
- File 626:Bond Buyer Full Text 1981-2008/Jul 07
- (c) 2008 Bond Buyer File 267: Finance & Banking Newsletters 2008/Sep 29
- (c) 2008 Dialog
- File 608:MCT Information Svc. 1992-2010/Jun 18 (c) 2010 MCT Information Svc.

? **ds**

- Set Items Description
- S1 1260206 (TRADE OR TRADING OR TRADES OR TRANSACTION? ? OR EXCHANG? -OR BUY? OR SELL?)(3N)(TREND? OR SPREAD? OR MOVEMENT OR CHAN-GE? OR POSITION OR LEVEL OR STATUS)
- S2 1202 S1(5N)(INTERLUDE OR BREAK OR PAUSE OR STOPPAGE OR INTERVAL OR INTERRUPTION)
- S3 14761 (OPENING OR BEGINNING OR STARTING OR START OR COMMENC? OR -INITIAL)(3N)(TREND? OR SPREAD? OR MOVEMENT OR CHANGE? OR POS-ITION OR LEVEL OR STATUS)(3N)(VALUE OR WORTH OR MONEY OR MONI-ES OR CURRENCY OR CURRENCIÉS)
- 15827 (CLOSE OR CLOSING OR END OR ENDING OR FINAL OR CONCLUDING)-(3N) (TREND? OR SPREAD? OR MOVEMENT OR CHANGE? OR POSITION OR LEVEL OR STATUS)(3N) (VALUE OR WORTH OR MONEY OR MONIES OR C-URRENCY OR CURRENCIES)
- **S5** 13395 (CURRENCY OR CASH OR MONEY OR MONIES OR DOLLAR)(3N)PAIR? ?
- 56 1752 (TWO OR 2 OR DOUBLE OR BI OR DUAL OR SECOND OR SECONDARY)(-3N)(UNEQUAL OR DISSIMILAR OR UNSIMILAR OR DIFFERENT OR CONTRA-STED)(7N)(TIME OR SECOND OR HOUR? ? OR MOMENT? ? OR DAY? ? OR WEEK? ?)(3N)(INTERVAL ?? OR INTERLUDE OR BREAK OR PAUSE OR ST-OPPAGE OR PERIOD? ?OR DURATION? ?)
- 1892817 (DISPLAY? OR VIEW? OR SHOW? OR SEE? OR OUTPUT? OR PRODUC?-)(3N) (CURRENT OR SPONTANEOUS?? OR INSTANTANEOUS?? OR (INCUR?-?? OR OCCU?)()IMMEDIATE?? OR ON()GOING OR REALTIME OR REAL()T-IME OR CONCURRENT? OR SIMULTANEOUSLY OR SAME()TIME OR ALL()TO-
- 4694 (FIRST OR 1ST OR INITIAL OR PRIMARY OR MAIN)(3N)(SECONDARY 58 OR SECOND OR 2ND OR OTHER OR SUBSEQUENT)(7N)(TRADE OR TRADING OR TRADES OR TRADED OR MARKET? OR TRANSACTION)(7N)(INDICATOR? ? OR MARKER? ? OR POINTER? ? OR CUTOFF OR THRESHOLD)

- S9 36082 (FAVORABLE OR FAVOURABLE OR LIKABLE OR POSSIBLE OR RIGHT)(-3N)(INDICATOR? ? OR MARKER? ? OR POINTER? ? OR CUTOFF OR THRE-SHOLD) S10 1730 (ÚNFAVORABLE OR UNFAVOURABLE OR UNLIKABLE OR WRONG)(3N)(IN-DICATOR? ? OR MARKER? ? OR POINTER? ? OR CUTOFF OR THRESHOLD) S11 58923 (THOMPSON, G? OR THOMPSON G? OR THOMPSON(2N)G? OR SCHARDT, G? OR SCHARDT G? OR SCHARDT(2N)G?) 512 877 S11 AND S1 S13 0 S12 AND S2 4 S12 AND S3 S14 S15 3 S12 AND S4
- 514 4 512 AND 53 515 3 512 AND 54 516 0 52(15N)S3 517 0 52(15N)S4 518 0 52(15N)S5 519 212 51(25N)S3 520 10 519(25N)S4
- S21 0 S19(25N)S5 S22 0 S19(15N)S6 S23 2 S19(25N)(S7:S10)
- 524 17 S14 OR S15 OR S20 OR S23
- 24/3,K/10 (Item 8 from file: 349) DIALOG(R)File 349: PCT FULLTEXT
- (c) 2010 WIPO/Thomson. All rights reserved.

00866291

APPARATUS AND METHOD FOR DISPLAYING TRADING TRENDS
APPAREIL ET PROCEDE PERMETTANT D'AFFICHER LES TENDANCES D'UNE NEGOCIATION

Patent Applicant/Assignee: STOCK DECISION SOFTWARE CO INC, 5010 Addison Circle, Addison, TX 75201.

US, US (Residence), US (Nationality)
Inventor(s):

THOMPSON George W, 1708 Suttersmill Drive, Carrollton, TX 75007, US, Legal Representative:

CHALKER Daniel J (et al) (agent), Gardere Wynne Sewell LLP, Suite 3000, 1601 Elm Street, Dallas, TX 75201, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200199015 A2 20011227 (WO 0199015)
Application: WO 2001US19838 20010622 (PCT/WO US0119838)

Priority Application: US 2000213576 20000622

Designated States:

(Protection type is "patent" unless otherwise stated - for applications

prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS

LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ

Publication Language: English Filing Language: English

Fulltext Word Count: 9583

Fulltext Availability: Detailed Description Claims

Detailed Description

... trend using a market trend indicator and the opening values for the investment, calculates a **closing**



value trend using the market trend indicator and the closing values for the investment, and displays a visual indicator comparing the opening value trend to the closing value

trend for the investment on the display.

In addition, the present invention provides a method of displaying trading trends for an investment wherein an opening

value and a closing

value for the investment for two or more time intervals is received. An opening value trend...

...a market trend indicator and the opening values for the investment is calculated, and a closing value

trend using the market trend

indicator and the closing values for the investment is calculated. A visual indicator comparing the...

Claim

I I A method of displaying trading

trends for an investment comprising the steps ofreceiving an opening value and a closing value for the investment for

two or more

time intervals: calculating an opening value

trend using a market trend indicator and the opening

values for the investment;

calculating a closing value

trend using the market trend

indicator and the closing

values for the investment: and

displaying a visual indicator comparing the...

24/3,K/11 (Item 1 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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02127241 69112834

Technical analysis in the foreign exchange market: A cointegration-based approach

Fiess, Norbert; MacDonald, Ronald

Multinational Finance Journal v3n3 PP: 147-172 Sep 1999

ISSN: 1096-1879 JRNL CODE: MEJ

WORD COUNT: 5423

...TEXT: returns, where single returns are measured as the log-ratio of the exchange rate between opening and

closing a foreign currency

position. Since the trading models

are active for different time spans, the cumulated returns are made

comparable by annual...

24/3,K/12 (Item 2 from file: 15)



DIALOG(R)File 15: ABI/Inform(R) (c) 2010 ProQuest Info&Learning. All rights reserved.

00726942 93-76163 Hybrid Derivatives Miller, Stephen Euromoney Supplement PP: 28-30 Jun 1992 ISSN: 0014-2433 JRNL CODE: ERM

WORD COUNT: 2363

...TEXT: swaps in which Party A pays domestic currency Libor and receives foreign currency Libor--a spread. All payments are denominated in the domestic currency with no

initial or final

exchange of currency. The

spread represents the current market quotation.

This OTC product came into existence in 1989, traded infrequently...

24/3,K/13 (Item 3 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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00215172 83-26733 Accounting for Inventory Weeks, Peter

Management Accounting-London v61n8 PP: 40 Sep 1983 ISSN: 0025-1682 JRNL CODE: MAC

...ABSTRACT: value of inventory by location, product type, or cost element. account for the net change between

opening and closing values, and 4.

value movements in and out of inventory. Inventory control passes the details of stock movement

transactions and balances into inventory accounting.

Controls, cost changes, timeliness, analysis, and multi-period processing should...

24/3,K/14 (Item 1 from file: 636) DIALOG(R)File 636: Gale Group Newsletter DB(TM) (c) 2010 Gale/Cengage. All rights reserved.

03557998 Supplier Number: 47358387 (USE FORMAT 7 FOR FULLTEXT) The Economy: Foreign Currency Hits Record Level Israel Business Today, v11, n8, pN/A May 5, 1997

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General Trade

Word Count: 258

billion, represents a 40 percent increase on the level recorded on December 31, 1996. The level of foreign currency reserves at the beginning of 1996 stood at \$7.85 billion, with the current level showing a 96 percent jump over the last 16 months.

Taking SWAP transactions into account, the



level would be around \$2 billion higher at almost \$18 billion.

The bank of Israel report...

24/3,K/15 (Item 1 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2010 Dialog. All rights reserved.

49546397 (USE FORMAT 7 OR 9 FOR FULLTEXT) THE RUPEE: further gains versus dollar RECORDER REPORT BUSINESS RECORDER June 14, 2006

JOURNAL CODE: WBRE LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 573

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... there was no change in dollar's demand and supply condition, which helped the local currency maintain its overnight closing level. The dollar commenced trading at Monday's closing rates of Rs 60.50 and Rs 60.60 as its...

24/3,K/16 (Item 2 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2010 Dialog. All rights reserved.

41030117 (USE FORMAT 7 OR 9 FOR FULLTEXT)
THE RUPEE: slight changes in open market
BUSINESS RECORDER
March 06, 2005
JOURNAL CODE: WBRE LANGUAGE: English RECORD TYPE: FULLTEXT

(USE FORMAT 7 OR 9 FOR FULLTEXT)

WORD COUNT: 563

... no change in the dollars demand and supply condition, which provided stability to the local **currency**. The dollar **commenced trading** at overnight **closing level** of Rs 59.50 and Rs 59.60 as its buying and selling rates, respectively...

24/3,K/17 (Item 3 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2010 Dialog. All rights reserved.

06282067 (USE FORMAT 7 OR 9 FOR FULLTEXT)
JOHANNESBURG (July 19) XINHUA - Dollar buying pushed the South African rand
to end the day weaker at 6.1530 per U.S. dollar from a previous close of
6.1440.
XINHUA (COMTEX)

July 19, 1999



JOURNAL CODE: WXIN LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 221

Trading on the rand was a bit scrappy Monday with the local currency leaping from a weaker opening level of 6.1600 to a firmer level of 6.1420 at midday. However, late dollar buying saw the rand edging to close lower once again the same day.

The dollar buying was largely due to players eyeing the gold price.

? t/3,k/all

4/3,K/1 (Item 1 from file: 340)
DIALOG(R)File 340: CLAIMS(R)/US Patent
(c) 2010 IFI/CLAIMS(R). All rights reserved.

10621001

E/Apparatus and method for displaying trading trends
Inventors: Schardt George (US); Thompson George (US)

Assignee: GlobalTec Solutions LLP

Attorney, Agent or Firm: CHALKER FLORES, LLP, 12700 PARK CENTRAL, STE. 455,

DALLAS, TX, 75251, US

Publication Application

Number Kind Date Number Date

US 20040128225 A1 20040701 US 2003691257 20031022

(Cited in 001 later patents)

Cont.-in-part of: Pending

US 2001888040 20010623 US 2003691257 20031022

Priority Applic: US 2003691257 200310 US 2001888040 20010623

Abstract: The present invention provides an apparatus and method of determining and displaying **trading**

trends for one or more currency
pairs wherein an opening value and a closing value for

the one or more currency pairs...

4/3,K/2 (Item 1 from file: 345) DIALOG(R)File 345: Inpadoc/Fam.& Legal Stat (c) 2010 EPO. All rights reserved.

61813938 Family ID: 31813939

No. of Patents: 5; No. of Countries: 3

No. of Legal Status: 22

Patent Basic (No,Kind,Date): WO 2001099015 A2 20011227

APPARATUS AND METHOD FOR DISPLAYING TRADING TRENDS (English)

APPAREIL ET PROCEDE PERMETTANT D'AFFICHER LES TENDANCES D'UNE NEGOCIATION (French)

15

Patent Assignee: STOCK DECISION SOFTWARE CO INC (US)

Author (Inventor): THOMPSON GEORGE W

Record Type: Legal Status; Abstract

Patent Family:

EIC3600 SEARCH RESULTS

Patent No. Kd Date Applic No. Kd Date Wk Added



AU 200170038 A 20020102 AU 200170038 D 20010622 200221 US 20020026404 A1 20020228 US 2001888040 A 20010623 200210 WO 2001099015 A2 20011227 WO 2001US19838 A 20010622 200202 (B) Priority Data (No.Kind.Date): US 2000213576 P 20000622 Abstracts:

...A1 20040701 (English) The present invention provides an apparatus and method of determining and displaying trading trends for one or more currency pairs wherein an opening value and a closing value

for the one or more currency pairs...

Cited Patents:

4/3,K/3 (Item 1 from file: 351) DIALOG(R)File 351: Derwent WPI (c) 2010 Thomson Reuters, All rights reserved.

0014344858 - Drawing available WPI ACC NO: 2004-533061/200451 Related WPI Acc No: 2004-552100

XRPX Acc No: N2004-422191 Trading trends determining and displaying method for investment e.g. foreign currency pairs, involves calculating closing value trend using market trend indicator and closing values for currency pairs

Patent Assignee: GLOBALTEC SOLUTIONS LLP (GLOB-N)

Inventor: SCHARDT G: THOMPSON G Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update US 20040128225 A1 20040701 US 2001888040 A 20010623 200451 B US 2003691257 A 20031022

Priority Applications (no., kind, date); US 2001888040 A 20010623; US 2003691257 A 20031022

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20040128225 A1 EN 50 25 C-I-P of application US 2001888040

Alerting Abstract ... USE - Used for determining and displaying

trading trends (claimed) for an investment e.g. foreign currency pairs and used to display signals for buving and selling opportunities of a

stock, bond and commodity...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

The present invention provides an apparatus and method of determining and displaying trading trends for one

or more currency

pairs wherein an opening

value and a closing value for the one or more currency



pairs for two or more... Claims: What is claimed is: 1.

What is claimed is: 1. A method for determining and displaying

trading trends comprising the steps of: obtaining

market information for one or more

currency pairs for two or more time

intervals; calculating an opening value trend using a

market trend indicator and the opening values for...

4/3,K/4 (Item 1 from file: 654) DIALOG(R)File 654: US PAT.FULL.

(c) Format only 2010 Dialog. All rights reserved.

0005707012

Derwent Accession: 2004-533061

Apparatus and method for displaying trading trends

Inventor: Thompson, George, INV

Schardt, George, INV

Assignee: Globaltec Solutions, LLP(02), Addison, TX

Correspondence Address: CHALKER FLORES, LLP, 12700 PARK CENTRAL, STE. 455, DALLAS, TX, 75251, US

.., ...,

Publication Application Filing Number Kind Date Number

Number Kind Date Number Date

Main Patent US 20040128225 A1 20040701 US 2003691257 20031022 CIP PENDING US 2001888040 20010623

Abstract:

The present invention provides an apparatus and method of determining and displaying **trading trends** for

one or more currency pairs wherein

an opening value and a closing value for the one or more currency pairs

Summary of the Invention:

Fulltext Word Count: 20259

...The present invention relates to investment software and provides an apparatus and method for displaying **trading**

trends for investments, such as foreign

currency pairs. Such an apparatus

and method can be used, for example, to display signals for buying...

...0050] In addition, the present invention extrapolates

trade trends in a selected foreign

currency pair and provides the

investor with current exchange rate information, up-to-the-second

currency valuations...1702, 1704, 1706 at a time that can be used to determine if the specific **currency**

pair is viable for trading. The

overall trend of these currency

pairs is shown for various

intervals by color coded indicator, such as up (green)

and down (red) arrows 1708, as well...



? t/3,k/all

6/3,K/1 (Item 1 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2010 Dialog. All rights reserved.

79284927 (USE FORMAT 7 OR 9 FOR FULLTEXT)

BestOTC: The deVere Group Offers New Online Trading Service, Reinforcing

Its Position as Online Market Leader M2 PRESSWIRE

June 07, 2010

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 760

(USE FORMAT 7 OR 9 FOR FULLTEXT)

will now allow clients to trade via a broader range of investment vehicles such as currency pairs or

commodities. The spread trading and

CFD platform is operated by Spread Co, a specialist provider of CFD and

spread...

6/3,K/3 (Item 3 from file: 20) DIALOG(R)File 20: Dialog Global Reporter

(c) 2010 Dialog. All rights reserved.

73577744

Preliminary 2009 IG Group Holdings plc Earnings Presentation and Conference Call - Part 1

FAIR DISCLOSURE WIRE

July 21, 2009

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 4780

... pip spreads. This is all in dollar, yen, which is by far the most popular currency pair traded

in Japan. That shift in spreads to a much

lower spread model has been accompanied by a shift to much more...

6/3,K/4 (Item 4 from file: 20) DIALOG(R)File 20: Dialog Global Reporter

(c) 2010 Dialog. All rights reserved.

72821008 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Dow Jones Announces Agreement with Swiss Forex Broker, MIG Investments PR NEWSWIRE (US)

July 20, 2009

JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 574

(USE FORMAT 7 OR 9 FOR FULLTEXT)

providing the markets' most competitive trading conditions with exclusive services and advantages. By offering spreads and streamlined trading on



over 70 currency pairs, MIG Investments is fast acquiring a significant share of the online FX trading market.

SOURCE...

6/3,K/5 (Item 5 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

(c) 2010 Dialog. All rights reserved.

72648364 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Dow Jones & Company: Dow Jones Announces Agreement with Swiss Forex Broker, MIG Investments; Dow Jones foreign exchange news and information added in Chinese, Russian, French, Spanish, Italian and Arabic.

M2 PRESSWIRE

July 10, 2009

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 617

(USE FORMAT 7 OR 9 FOR FULLTEXT)

providing the markets' most competitive trading conditions with exclusive services and advantages. By offering

spreads and streamlined trading on

over 70 currency pairs ,

MIGInvestments is fast acquiring a significant share of the online FX trading market.

CONTACT: Michael...

6/3,K/6 (Item 6 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2010 Dialog. All rights reserved.

67942087 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Trayport: Trayport provides brokers with the world's first electronic

trading platform for cross currency basis swaps

M2 PRESSWIRE November 10, 2008

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 550

(USE FORMAT 7 OR 9 FOR FULLTEXT)

offers new opportunities to trade by automatically showing the market implied prices for duration weighted spreads

between tenors for each currency pair

6/3.K/7 (Item 7 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2010 Dialog. All rights reserved.

43398940 (USE FORMAT 7 OR 9 FOR FULLTEXT)

FXDirectDealer, a Subsidiary of Compagnie Financiere Tradition, Adds Liquidity, Tighter Spreads and New Currency



Pairs

PR NEWSWIRE (US)

July 13, 2005

JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 346

FXDirectDealer, a of Compagnie Subsidiary Financiere Tradition, Adds Liquidity, Tighter

Spreads and New Currency

Pairs .

6/3,K/8 (Item 1 from file: 88)

DIALOG(R)File 88: Gale Group Business A.R.T.S.

(c) 2010 Gale/Cengage. All rights reserved.

06445860 SUPPLIER NUMBER: 99751090

The market price of foreign exchange one-touch options. (Learning Curve).

Wystup, Uwe

Derivatives Week, 12, 13, 8(2)

March 31, 2003

ISSN: 1075-2412 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1265 LINE COUNT: 00099

payout. The price of a one-touch depends on the overhedge and the

bid-ask spread. The spread in turn depends on the currency pair and the

client. Interbank trading spreads are

usually between 2% and 4% for liquid currency pairs.

The theoretical value (TV) of...

6/3,K/9 (Item 1 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

(c) 2010 Gale/Cengage. All rights reserved.

0025515321 SUPPLIER NUMBER: 203359894 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Dow Jones Announces Agreement with Swiss Forex Broker, MIG Investments; Dow Jones foreign-exchange news and information added in Chinese, Russian,

French, Spanish, Italian and Arabic.

M2 Presswire, NA

July 10, 2009

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 700 LINE COUNT: 00066

providing the markets' most competitive trading conditions with exclusive services and advantages. By offering tight

spreads and streamlined trading on

over 70 currency pairs.

MIGInvestments is fast acquiring a significant share of the online FX

trading market.

CONTACT: Michael...

6/3,K/10 (Item 2 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB



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0024531738 SUPPLIER NUMBER: 188744925 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Trayport provides brokers with the world's first electronic trading platform for cross-currency basis swaps.

M2 Presswire, NA

Nov 10, 2008

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 620 LINE COUNT: 00058

offers new opportunities to trade by automatically showing the market implied prices for duration weighted spreads between tenors for each currency pair

"The GlobalVision Trading Systemallows the level of broker efficiency to be increased and errors reduced by automating price

6/3,K/11 (Item 3 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

(c) 2010 Gale/Cengage. All rights reserved.

0018382669 SUPPLIER NUMBER: 130217566 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The evolution of retail forex: foreign exchange trading, once only for big players, has become more mainstream, attracting retail traders from around the world. Firms offering forex are playing their part by meeting the needs of these less-experienced newcomers. Salcedo, Yesenia

Futures (Cedar Falls, Iowa), 33, 12, 6(4) Sept 15, 2004

RECORD TYPE: Fulltext ISSN: 0746-2468 LANGUAGE: English WORD COUNT: 2567 LINE COUNT: 00267

finding new ways to compete. Oanda recently introduced fractional

pips, called "pipettes," to narrow the trading spreads for many of the currency

pairs available on the company's online trading

platform, FXTrade. Most currency pairs are quoted to...

6/3,K/12 (Item 1 from file: 258) DIALOG(R)File 258: AP News Jul

(c) 2010 Associated Press. All rights reserved.

0038377781 I5BC63420708D11DFAA40C4DB73E0AAF2 (USE FORMAT 7 FOR FULLTEXT)

deVereGroup OnlineTra 06 05 Associated Press

Saturday, June 5, 2010 T10:18:37Z

JOURNAL CODE: AP LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 625

...will now allow

dients to trade via a broader range of investment vehicles such as

currency pairs or commodities. The spread trading and CFD platform is

operated by Spread Co, a specialist provider of CFD and spread...

6/3,K/13 (Item 2 from file: 258) DIALOG(R)File 258: AP News Jul

(c) 2010 Associated Press. All rights reserved.

0030787096 IC0EBC750750411DE9683CB4931E96077 (USE FORMAT 7 FOR FULLTEXT)
Dow Jones MIG agree 07 20
Associated Press
Monday, July 20, 2009 T08:01:21Z
JOURNAL CODE: AP LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE

 \ldots providing the markets' most competitive trading conditions with exclusive

services and advantages. By offering tight ${\bf spreads}$ and streamlined ${\bf trading}$ on

over 70 **currency pairs**, MIG
Investments is fast acquiring a significant share

of the online FX trading market.

WORD COUNT: 665

6/3,K/14 (Item 3 from file: 258) DIALOG(R)File 258: AP News Jul (c) 2010 Associated Press. All rights reserved.

0007996841 13A5A2CA0F3A211D99D3ED4FF8641A300 (USE FORMAT 7 FOR FULLTEXT)
NY FXDD new trading 07 13
Associated Press
Wednesday, July 13, 2005 T13:10:58Z
JOURNAL CODE: AP LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 423

...3/8 PDT

TO BUSINESS, TECHNOLOGY AND FOREIGN EDITORS:

FXDirectDealer, a Subsidiary of Compagnie Financiere **Tradition**,

Adds Liquidity, Tighter Spreads and New



Currency Pairs

NEW YORK, July 13 /PRNewswire/ -- FXDirectDealer ("FXDD"), a leader of

online foreign exchange, today announced...

6/3,K/15 (Item 1 from file: 340) DIALOG(R)File 340: CLAIMS(R)/US Patent (c) 2010 IFI/CLAIMS(R), All rights reserved.

E/Apparatus and method for displaying trading trends Inventors: Schardt George (US); Thompson George (US) Assignee: GlobalTec Solutions LLP Attorney, Agent or Firm: CHALKER FLORES, LLP, 12700 PARK CENTRAL, STE, 455, DALLAS, TX, 75251, US

Publication Application Number Kind Date Number Date

US 20040128225 A1 20040701 US 2003691257 20031022

(Cited in 001 later patents)

Cont.-in-part of: Pending US 2001888040 20010623 Priority Applic: US 2003691257 20031022 US 2001888040 20010623

Abstract: The present invention provides an apparatus and method of determining and displaying trading trends for one or more currency pairs wherein an opening value and a closing value for

the one or more currency pairs...

6/3,K/16 (Item 1 from file: 345) DIALOG(R)File 345: Inpadoc/Fam.& Legal Stat (c) 2010 EPO. All rights reserved.

61813938 Family ID: 31813939 No. of Patents: 5; No. of Countries: 3

No. of Legal Status: 22

Patent Basic (No, Kind, Date): WO 2001099015 A2 20011227 APPARATUS AND METHOD FOR DISPLAYING TRADING TRENDS (English)

APPAREIL ET PROCEDE PERMETTANT D'AFFICHER LES TENDANCES D'UNÉ NEGOCIATION (French)

Patent Assignee: STOCK DECISION SOFTWARE CO INC (US) Author (Inventor): THOMPSON GEORGE W

Record Type: Legal Status: Abstract ***

Patent Family:

Patent No Kd Date Applic No Kd Date Wk Added AU 200170038 A 20020102 AU 200170038 D 20010622 200221 US 20020026404 A1 20020228 US 2001888040 A 20010623 200210 US 20040128225 A1 20040701 US 2003691257 A 20031022 200429 US 20040133500 A1 20040708 US 2003691227 A 20031022 200430 WO 2001099015 A2 20011227 WO 2001US19838 A 20010622 200202 (B)

Priority Data (No.Kind.Date):



US 2000213576 P 20000622 WO 2001U519838 A 20010622 US 2001888040 A 20010623 US 2003691257 A 20031022 US 2003691227 A 20031022

Abstracts:

...A1 20040701 (English) The present invention provides an apparatus and method of determining and displaying trading trends for one or more currency pairs wherein an opening value and a closing value for the one or more currency pairs.

Cited Patents:

6/3,K/17 (Item 1 from file: 351) DIALOG(R)File 351: Derwent WPI (c) 2010 Thomson Reuters. All rights reserved.

(c) 2010 Monson Redders. All rights reserv

0014344858 - Drawing available WPI ACC NO: 2004-533061/200451 Related WPI Acc No: 2004-552100 XRPX Acc No: N2004-422191

Trading trends determining and displaying method for investment e.g. foreign currency pairs, involves calculating closing value trend using market trend indicator and closing values for currency pairs Patent Assignee: GLOBALTEC SOLUTIONS LLP (GLOB-N) Inventor: SCHARDT G; THOMPSON G

Patent Family (1 patents, 1 countries)
Patent Application
Number Kind Date Number

Number Kind Date Number Kind Date Update US 20040128225 A1 20040701 US 2001888040 A 20010623 200451 B

US 2003691257 A 20031022

Priority Applications (no., kind, date): US 2001888040 A 20010623; US 2003691257 A 20031022

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 20040128225 A1 EN 50 25 C-I-P of application US 2001888040

Alerting Abstract ...USE - Used for determining and displaying trading **trends** (claimed) for an investment e.g.

foreign currency pairs and used to display signals for buying and selling opportunities of a stock, bond and...

Original Publication Data by Authority

original rabilication bata by riation

Argentina

Assignee name & address:

Original Abstracts:

The present invention provides an apparatus and method of determining and displaying trading **trends** for one

or more currency

pairs wherein an opening

value and a closing value for the one or more currency



pairs for two or more...

Claims:

What is claimed is: 1. A method for determining and displaying

trading trends comprising the steps of: obtaining

market information for one or more

currency pairs for two or more time

intervals; calculating an opening value trend using a market trend...

6/3,K/18 (Item 1 from file: 654) DIALOG(R)File 654: US PAT.FULL.

(c) Format only 2010 Dialog. All rights reserved.

8626410 UTILITY

Multiple quote risk management

Inventor: Bauerschmidt, Paul Andrew, Chicago, IL, US

Studnitzer, Ari L., Chicago, IL, US

Albert, William J., Arlington Heights, IL, US

Flemm, legal representative, Lori, Olympia, WA, US

Callaway, Paul J., Chicago, IL, US

Farrell, James W., Carol Stream, IL, US

Thiruthuvadoss, A. Shanthi, Chicago, IL, US

Assignee: Chicago Mercantile Exchange Inc., (02), Chicago, IL, US

Examiner: Borlinghaus, Jason M. Legal Representative: Katz, James L.; Brinks Hofer Gilson & Lione

Publication

Application Filing Number Date

Number Kind Date

Main Patent US 7734538 B2 20100608 US 2006600984 20061117 Related Publ US 20070118453 A1 20070524

Provisional US 60-738246 20051118

US Term Extension: 256 days Fulltext Word Count: 30313

Description of the Invention:

...first and second components being undetermined at least in part.

such as because the requested spread/

currency pair has not been

traded before. The implied spread

processor 1302 includes an identification processor 1306 coupled with the

Exchange 108, a correlation processor...

6/3,K/19 (Item 2 from file: 654) DIALOG(R)File 654: US PAT FULL.

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8232642

Derwent Accession: 2009-N69394

UTILITY

Multiple Quote Risk Management

Inventor: Bauerschmidt, Paul Andrew, Chicago, IL, US

Studnitzer, Ari L., Chicago, IL, US

Albert, William J., Arlington Heights, IL, US

Flemm, Lori, Olympia, WA, US

Jelivering fechnologies

Callaway, Paul J., Chicago, IL, US Farrell, James W., Carol Stream, IL, US Thiruthuvadoss, A. Shanthi, Chicago, IL, US

Assignee: Chicago Mercantile Exchange, Inc., (02)

Correspondence Address: BRINKS HOFER GILSON & LIONE / CME, P.O. BOX

10395, CHICAGO, IL, 60610, US

Publication Application Filing
Number Kind Date Number Date

Main Patent US 20090234776 A1 20090917 US 2009437878 20090508

Continuation PENDING US 2006600984 20061117 Provisional US 60-738246 20051118

Fulltext Word Count: 30893

Description of the Invention:

...first and second components being undetermined at least in part,

such as because the requested spread/

currency pair has not been

traded before. The implied spread

processor 1302 includes an identification processor 1306 coupled with the

Exchange 108, a correlation processor...

6/3,K/20 (Item 3 from file: 654) DIALOG(R)File 654: US PAT.FULL.

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7486349

UTILITY

E/ SYSTEMS AND METHODS FOR PROVIDING NON-FULLY-TRANSPARENT MARKETS Inventor: LUTNICK, Howard W., New York, NY, US

Bartko, Peter, New York, NY, US

Assignee: Unassigned

Correspondence Address: DEAN P. ALDERUCCI, CANTOR FITZGERALD, L.P., 110

EAST 59TH STREET (6TH FLOOR), NEW YORK, NY, 10022, US Unassigned Or Assigned To Individual (Code: 68000)

Publication Application Filing
Number Kind Date Number Date

Main Patent US 20080082440 A1 20080403 US 2007741582 20070427

 Provisional
 US 60-745842
 20060427

 Provisional
 US 60-802658
 20060522

 Provisional
 US 60-745842
 20060427

US 60-802658 20060522

Fulltext Word Count: 9120

Description of the Invention:

...that trading day (17:00 New York time); the hourly moving average

best bid/offer spread seen in the

trading system in that currency

pair for the last hour; and the hourly moving average

size seen at the best bid...



(Item 4 from file: 654) 6/3.K/21 DIALOG(R)File 654: US PAT.FULL. (c) Format only 2010 Dialog. All rights reserved. 7067443 Derwent Accession: 2007-389267 UTILITY Detection of intra-firm matching and response thereto Inventor: Bauerschmidt, Paul A., Chicago, IL, US Studnitzer, Ari L., Chicago, IL, US Albert, William J., Arlington Heights, IL, US Flemm, Lori, Olympia, WA, US Callaway, Paul J., Chicago, IL, US Farrell, James W., Carol Stream, IL, US Thiruthuvadoss, A. Shanthi, Chicago, IL, US Assignee: Unassigned Correspondence Address: BRINKS HOFER GILSON & LIONE / CME, P.O. BOX 10395, CHICAGO, IL, 60610, US

Publication Application Filing Number Kind Date Number Date

Main Patent US 20070118460 A1 20070524 US 2006601489 20061117 Provisional US 60-738246 20051118

Fulltext Word Count: 30638 Description of the Invention:

...first and second components being undetermined at least in part, such as because the requested **spread**/

currency pair has not been

traded before. The implied spread

processor 1302 includes an identification processor 1306 coupled with the Exchange 108, a correlation processor...

6/3,K/22 (Item 5 from file: 654) DIALOG(R)File 654: US PAT.FULL. (c) Format only 2010 Dialog. All rights reserved.

7067437
Derwent Accession: 2007-389263
UTILITY
Cross-currency implied spreads
Inventor: Bauerschmidt, Paul Andrew, Chicago, IL, US
Studnitzer, Ari L., Chicago, IL, US
Albert, William J., Arlington Heights, IL, US
Flemm, Lori, Olympia, WA, US
Callaway, Paul J., Chicago, IL, US
Farrell, James W., Carol Stream, IL, US
Thiruthuvadoss, A. Shanthi, Chicago, IL, US
Assignee: Unassigned

Correspondence Address: BRINKS HOFER GILSON & LIONE / CME, P.O. BOX 10395, CHICAGO, IL, 60610, US



Publication Application Filing Number Kind Date Number Date

Main Patent US 20070118454 A1 20070524 US 2006600993 20061117

Provisional US 60-738246 20051118

Fulltext Word Count: 30753 Description of the Invention:

...first and second components being undetermined at least in part,

such as because the requested spread/

currency pair has not been

traded before. The implied spread

processor 1302 includes an identification processor 1306 coupled with the

Exchange 108, a correlation processor...

6/3,K/23 (Item 6 from file: 654) DIALOG(R)File 654: US PAT.FULL.

(c) Format only 2010 Dialog. All rights reserved.

7067436

Derwent Accession: 2007-389262

UTILITY

Multiple quote risk management

Inventor: Bauerschmidt, Paul Andrew, Chicago, IL, US

Studnitzer, Ari L., Chicago, IL, US Albert, William J., Arlington Heights, IL, US

Flemm, Lori, Olympia, WA, US Callaway, Paul J., Chicago, IL, US Farrell, James W., Carol Stream, IL, US

Thiruthuvadoss, A. Shanthi, Chicago, IL, US

Assignee: Unassigned

Correspondence Address: BRINKS HOFER GILSON & LIONE / CME, P.O. BOX

10395, CHICAGO, IL, 60610, US

Publication Application Filing Number Kind Date Number

Main Patent US 20070118453 A1 20070524 US 2006600984 20061117 US 60-738246 20051118

Provisional

Fulltext Word Count: 30103 Description of the Invention:

...first and second components being undetermined at least in part,

such as because the requested spread/

currency pair has not been traded before. The implied spread

processor 1302 includes an identification processor 1306 coupled with the Exchange 108, a correlation processor...

6/3,K/24 (Item 7 from file: 654) DIALOG(R)File 654: US PAT.FULL.

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6664049

Derwent Accession: 2004-269627

UTILITY

System and method for deriving data

Inventor: Riseman, Alexander C., Irvington, NJ, US Howorka, Edward R., Morris Plains, NJ, US

Assignee: EBS Group Limited, (03), 55-56 Lincoln's Inn Fields, London, WC2A

Correspondence Address: DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP, 1177 AVENUE OF THE AMERICAS (6TH AVENUE), 41 ST FL., NEW YORK, NY,

10036-2714, US

Publication Application Filing

Number Kind Date Number Date

Main Patent US 20060167783 A1 20060727 US 2003525750 20030903

WO 2003US27333 20030903 PCT filing Priority US 20026040818 20020903

Fulltext Word Count: 7276

Summary of the Invention:

...00261 FIG. 5 is a chart of spread rates for a

currency pair over a trading day; and

6/3,K/25 (Item 8 from file: 654) DIALOG(R)File 654: US PAT.FULL.

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6062150

Derwent Accession: 2005-313686

UTILITY

Multiple page display

Inventor: Mah, Leong Fai, Bridgewater, NJ, US

Assignee: Unassigned

Correspondence Address: Dickstein Shapiro Morin & Oshinsky LLP;41st Floor, 1177 Avenue of the Americas, New York, NY, 10036-2714, US

> Application Filing Publication Number Kind Date Number

Date ------ -- ------

Main Patent US 20050080711 A1 20050414 US 2004839355 20040506 Provisional US 60-478570 20030612

Fulltext Word Count: 5318

Description of the Invention:

...Currency Pair Defaults: allows the trader to carry out currency pair operations such as activate currency

pairs, initialise the activated currency pairs with

trade sizes, tracking, auto spread

values and voices...



6/3,K/26 (Item 9 from file: 654) DIALOG(R)File 654: US PAT.FULL.

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0005707012

Derwent Accession: 2004-533061

Apparatus and method for displaying trading trends

Inventor: Thompson, George, INV

Schardt, George, INV

Assignee: Globaltec Solutions, LLP(02), Addison, TX

Correspondence Address: CHALKER FLORES, LLP, 12700 PARK CENTRAL, STE. 455, DALLAS, TX, 75251, US

Publication Application Filing Number Kind Date Number Dat

Main Patent US 20040128225 A1 20040701 US 2003691257 20031022

Fulltext Word Count: 20259

Abstract:

The present invention provides an apparatus and method of determining and displaying **trading trends** for

one or more currency pairs wherein

an opening value and a closing value for the one or more currency pairs

Summary of the Invention:

...market, industry sector or investment. In addition, when investors

trade the live market without any **trend** indication relative to the foreign **currency**

pair being traded, they are not

trading with the trend. The foreign

currency pair price, therefore,

will move further against the investor's entry point and thousands of dollars...

...The present invention relates to investment software and provides an apparatus and method for displaying **trading trends** for investments, such as foreign

currency pairs. Such an apparatus

and method can be used, for example, to display signals for buying...

...00101 In addition, the present invention extrapolates

trade trends in a selected foreign currency pair and provides the

investor with current exchange rate information, up-to-the-second

currency valuations, trade trends,

trade indicators, fundamental information relative to

the foreign currency pairs and

active trade information. The investor can watch for

an intersection cross of the trade trends and, guided...

...0014] The present invention provides an apparatus for determining and



or more currency pairs having a computer and a display. The computer and a display. The computer is communicably connected to a market information...

....0050] In addition, the present invention extrapolates trade trends in a selected foreign currency pair and provides the investor with current exchange rate information, up-to-the-second currency valuations, trade trends, trade indicators, fundamental information relative to the foreign currency pairs and active trade information. The investor can watch for an intersection cross of the trade trends1702, 1704, 1706 at a time that can be used to determine if the specific currency pair is viable for trading. The overall trend of these currency

6/3,K/27 (Item 1 from file: 990) DIALOG(R)File 990: Newsroom Current (c) 2010 Dialog. All rights reserved.

6/3,K/28 (Item 1 from file: 991) DIALOG(R)File 991: Newsroom 2009

pairs is shown for various intervals by color coded indicator, such as up (green) and down...

displaying trading trends for one

1928574150 18QK28FH
10-K: TRADESTATION GROUP INC
EDGAR Online
Friday, March 12, 2010
JOURNAL CODE: ABXF LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Newswire ISSN: N/A
WORD COUNT: 4.104

...generally made available to GAIN's institutional customers that demand or seek the tightest inside spreads per currency pair, in exchange for TradeStation's agreement to no longer share those spreads with GAIN Capital. On March 1, 2008...

(c) 2010 Dialog. All rights reserved.

1868531446 18LTDYQP
Record PLC - Half Yearly Report
AFX CNF
Tuesday, November 17, 2009
JOURNAL CODE: CDJJ LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Newswire
WORD COLUNE

 \ldots in negative performance. The overall performance during the half year period was positive.

The Range Trading strategy, which runs in parallel with



the **Trend**/FRB strategy, relies on certain currency pairs

trading in a narrow range to each other, and has the advantage of being generally uncorrelated...

6/3,K/29 (Item 2 from file: 991) DIALOG(R)File 991: Newsroom 2009

(c) 2010 Dialog. All rights reserved.

1830526152 18JF0TK7

Currency Market and Risk Appetite will Rediscover Volatility and Direction Soon

Mena Report

Friday, September 4, 2009

JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Other ISSN: N/A

WORD COUNT: 1,408

TEXT

...fuel an shift in sentiment itself. EURUSD would be an appropriate gauge

for any new trends that develop. The most actively

traded currency

pair is not highly sensitive to risk appetite; but that

works in our favor as it...

6/3,K/30 (Item 3 from file: 991) DIALOG(R)File 991: Newsroom 2009

(c) 2010 Dialog. All rights reserved.

1821531684 18HV0YY3

FXBootcamp London Outlook 08/18/2009

Mena Report

Tuesday, August 18, 2009

JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Other ISSN: N/A

WORD COUNT: 97

TFXT:

...Pound USD and Euro USD. The simplest of the simple today, nothing more

than a trend following trade plan for

both currency pairs. I also spend

some time discussing overall profit targets for this move. Good luck and...

6/3,K/31 (Item 4 from file: 991) DIALOG(R)File 991: Newsroom 2009

(c) 2010 Dialog. All rights reserved.

1807115133 18GY3JFW
Preliminary 2009 IG Group Holdings plc Earnings Presentation and Conference
Call - Final

FD (Fair Disclosure) Wire Tuesday, July 21, 2009



JOURNAL CODE: BCDI LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 6,700

...pip spreads. This is all in dollar, yen, which is by far the most popular **currency pair traded** in Japan.

That shift in **spreads** to a much lower spread model has been accompanied by a shift to much more...

6/3,K/32 (Item 5 from file: 991) DIALOG(R)File 991: Newsroom 2009 (c) 2010 Dialog. All rights reserved.

1774085178 18EW2MST Forex Strategy Outlook: US Dollar Reversal Threatens Key Strategies Mena Report Monday, May 18, 2009 JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Other ISSN: N/A WORD COUNT: 745

TEXT:

...optimism for Momentum and Breakout trading systems, but we cannot ignore the clear short-term **trends** in major **currency pairs**. Forex **Trading** Automated Systems Outlook Generally strong

performance in Momentum and Breakout systems came to an abrupt...

6/3,K/33 (Item 6 from file: 991)

DIALOG(R)File 991: Newsroom 2009 (c) 2010 Dialog. All rights reserved.

DOCUMENT TYPE: Other ISSN: N/A

1770580427 18EP2GKA
Forex Strategy Outlook: Dollar Breakdown Boosts Strategy Performance
Mena Report
Monday, May 11, 2009
JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 720

IEXI:

...optimism for Momentum and Breakout trading systems, but we cannot ignore the clear short-term ${\bf trends}$ in major

currency pairs. Forex

Trading Automated Systems Outlook Our Momentum and Breakout trading systems have had a strong run in...

6/3,K/34 (Item 1 from file: 992) DIALOG(R)File 992: NewsRoom 2008 (c) 2009 Dialog. All rights reserved.

1655601932 185H33KC

Forex Seasonality in the Euro/US Dollar



Mena Report
Wednesday, October 1, 2008
JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Other
WORD COUNT: 70

TEXT.

...unchanged in the past 9 months of October, and it seems there is little seasonal **trend** in the heavily-**traded currency pair**. It remains in a range against the US dollar, but we forecast that a EURUSD...

6/3,K/35 (Item 2 from file: 992) DIALOG(R)File 992: NewsRoom 2008 (c) 2009 Dialog. All rights reserved.

1652563994 18591YHT
Bank Failure Worsens Forex Conditions, Japanese Yen May Rally
Mena Report
Friday, September 26, 2008
JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Other
WORD COLUNE: 449

TEVT.

...very little counterparty risk and broader concerns over financial solvency seldom affect on the heavily-traded currency palr. Thus a sharp and the fact that traded markets are distressed. The chart below shows Bid/Ask spreads...

6/3,K/36 (Item 3 from file: 992) DIALOG(R)File 992: NewsRoom 2008 (c) 2009 Dialog. All rights reserved.

1647047684 184Y1GL3
EUR/GBP Short-Term Technical Outlook
Mena Report
Monday, September 15, 2008
JOURNAL CODE: CCCF LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Other
WORD COUNT: 241

TEXT:

...downside. After hitting an intraday high of 0.8006, the pair has retraced back to trade within a downward trending channel.Currency
Pair: EUR/GBP Short-Term Blas: Short Chart: 15 Min
Charts Analysis The EURGBP has moved...

6/3,K/37 (Item 4 from file: 992) DIALOG(R)File 992: NewsRoom 2008 (c) 2009 Dialog. All rights reserved.



1573093500 180A2V9V ASIA FX: US Dollar Sees Mild Retreat From Early Highs Market News Service Friday, April 25, 2008 JOURNAL CODE: IJHH LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 586 TEXT: ...re not yet prepared to give the dollar a clean bill

of health.

Indeed, major currency pairs reversed trend in Asia this morning

although trading ranges remain relatively tight ahead of

the weekend,

while markets in New Zealand and Australia...

6/3,K/38 (Item 1 from file: 996) DIALOG(R)File 996: Newsroom 2004 (c) 2009 Dialog. All rights reserved.

0899103783 16O635C6 The evolution of retail forex Salcedo, Yesenia Futures; Chicago, v33, n12, p6 Friday, October 1, 2004

JOURNAL CODE: FEEB LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 07462468 WORD COUNT: 2,406

...finding new ways to compete. Oanda recently introduced fractional pips, called "pipettes," to narrow the trading spreads for many of the currency pairs available on the company's online trading platform, FXTrade. Most currency pairs are quoted to...

6/3,K/39 (Item 2 from file: 996) DIALOG(R)File 996: Newsroom 2004 (c) 2009 Dialog. All rights reserved.

0878541554 16NX18LK

Currency Pair Closes Trading on Friday at K4.795 - K4.810, Remaining Unchanged Liquid Africa

Monday, August 23, 2004

JOURNAL CODE: CEGJ LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Other

WORD COUNT: 165

...other hand continue to resist anything higher than ZMK4,800/USD, causing the market to trade in a tight range and at thinned spreads.

The currency pair closed trading on Friday at K4,795 - K4,810, remaining



IV. Text Search Results from Dialog

A. Abstract Databases

show files

```
File 350:Derwent WPIX 1963-2010/UD=201037
     (c) 2010 Thomson Reuters
File 347: JAPIO Dec 1976-2010/Feb(Updated 100525)
     (c) 2010 JPO & JAPIO
File 35: Dissertation Abs Online 1861-2010/May
     (c) 2010 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
     (c) 2002 Gale/Cengage
File 65: Inside Conferences 1993-2010/Jun 18
     (c) 2010 BLDSC all rts, reserv.
File 2:INSPEC 1898-2010/Jun W2
     (c) 2010 The IET
File 474: New York Times Abs 1969-2010/Jun 18
     (c) 2010 The New York Times
File 99: Wilson Appl. Sci & Tech Abs 1983-2010/Apr
     (c) 2010 The HW Wilson Co.
File 34:SciSearch(R) Cited Ref Sci 1990-2010/Jun W1
     (c) 2010 The Thomson Corp
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
     (c) 2006 The Thomson Corp
File 169:Insurance Periodicals 1984-1999/Nov 15
     (c) 1999 NILS Publishing Co.
File 6:NTIS 1964-2010/Jun W3
     (c) 2010 NTIS, Intl Covraht All Rights Res
File 63:Transport Res(TRIS) 1970-2010/May
     (c) fmt only 2010 Dialog
File 8:Ei Compendex(R) 1884-2010/Jun W1
     (c) 2010 Elsevier Eng. Info. Inc.
File 14: Mechanical and Transport Engineer Abstract 1966-2010/May
     (c) 2010 CSA.
File 7:Social SciSearch(R) 1972-2010/Jun W1
     (c) 2010 The Thomson Corp
File 139:EconLit 1969-2010/Apr
```

(c) 2010 American Economic Association

? ds

- Set Items Description
- 51 76236 (TRADE OR TRADING OR TRADES OR TRANSACTION? ? OR EXCHANG? -OR BUY? OR SELL?)(3N)(TREND? OR SPREAD? OR MOVEMENT OR CHAN-GE? OR POSITION OR LEVEL OR STATUS)
- S2 104 S1(5N)(INTERLUDE OR BREAK OR PAUSE OR STOPPAGE OR INTERVAL OR INTERRUPTION)
- S3 8850 (OPENING OR BEGINNING OR STARTING OR START OR COMMENC? OR INITIAL)(3N)(TREND? OR SPREAD? OR MOVEMENT OR CHANGE? OR POS-

- ITION OR LEVEL OR STATUS)(3N)(VALUE OR WORTH OR MONEY OR MONI-ES OR CURRENCY OR CURRENCIES)
- S4 3582 (CLOSE OR CLOSING OR END OR ENDING OR FINAL OR CONCLUDING)-(3N) (TREND? OR SPREAD? OR MOVEMENT OR CHANGE? OR POSITION OR LEVEL OR STATUS)(3N) (VALUE OR WORTH OR MONEY OR MONIES OR C-URRENCY OR CURRENCIES)
- S5 278 (CURRENCY OR CASH OR MONEY OR MONIES OR DOLLAR)(3N)PAIR? ? S6 211 (TWO OR 2 OR DOUBLE OR BI OR DUAL OR SECOND OR SECONDARY)(-3N)(UNEQUAL OR DISSIMILAR OR UNSIMILAR OR DIFFERENT OR CONTRA-STED)(7N)(TIME OR SECOND OR HOUR? ? OR MOMENT? ? OR DAY? ? OR WEEK? ?)(3N)(INTERVAL ?? OR INTERLUDE OR BREAK OR PAUSE OR ST-OPPAGE OR PERIOD? ?OR DURATION? ?)
- 561925 (DISPLAY? OR VIEW? OR SHOW? OR SEE? OR OUTPUT? OR PRODUC?-S7)(3N) (CURRENT OR SPONTANEOUS?? OR INSTANTANEOUS?? OR (INCUR?-?? OR OCCU?)()IMMEDIATE?? OR ON()GOING OR REALTIME OR REAL()T-IME OR CONCURRENT? OR SIMULTANEOUSLY OR SAME()TIME OR ALL()TO-GETHER)
- S8 264 (FIRST OR 1ST OR INITIAL OR PRIMARY OR MAIN)(3N)(SECONDARY OR SECOND OR 2ND OR OTHER OR SUBSEQUENT)(7N)(TRADE OR TRADING OR TRADES OR TRADED OR MARKET? OR TRANSACTION)(7N)(INDICATOR? ? OR MARKER? ? OR POINTER? ? OR CUTOFF OR THRESHOLD)
- S9 15308 (FAVORABLE OR FAVOURABLE OR LIKABLE OR POSSIBLE OR RIGHT)(-3N)(INDICATOR? ? OR MARKER? ? OR POINTER? ? OR CUTOFF OR THRE-SHOLD)
- S10 545 (UNFAVORABLE OR UNFAVOURABLE OR UNLIKABLE OR WRONG)(3N)(IN-DICATOR? ? OR MARKER? ? OR POINTER? ? OR CUTOFF OR THRESHOLD)
- S11 4330 (THOMPSON, G? OR THOMPSON G? OR THOMPSON(2N)G? OR SCHARDT, G? OR SCHARDT G? OR SCHARDT(2N)G?)
- 4 S11 AND S7 S12 S13
 - 24 S1 AND S3
- S14 28 S1 AND S4
- 14 S1 AND S5 S15
- S16 0 S1 AND S6
- S17 578 S1 AND S7
- S18 6 S17 AND S8
- S19 0 S17 AND S9 S20 0 S17 AND S10
- S21 65 S13 OR S14 OR S15 OR S18
- S22 24 S21 NOT PY>2001
- S23 10742 TRAD?(3N)TREND?
- 524 1 53 AND 510
- 525 0 S23 AND S10
- S26 3 S23 AND S9
- 2 S23 AND S8 S27
- 61 S23 AND S7 S28
- S29 0 S23 AND S6
- S30 1 S23 AND S5
- S31 3 S23 AND S4
- 532 3 S23 AND S3
- S33 4 S23 AND S2
- S34 72 S24 OR S26 OR S27 OR S28 OR S30 OR S31 OR S32 OR S33
- S35 50 S34 NOT PY>2001
- S36 47 RD (unique items)
- 17 TRAD?(1N)TREND? AND S36 S37

t/3,k/all

22/3.K/1 (Item 1 from file: 350)



DIALOG(R)File 350: Derwent WPIX (c) 2010 Thomson Reuters. All rights reserved.

0009413575 - Drawing available WPI ACC NO: 1999-350909/199930 XRPX Acc No: N1999-262543

Currency exchange machine installed in pachinko hall - switches currency exchange operation to ball storage by inserting member card in card

acceptance opening Patent Assignee: FUJI DENKI REIKI KK (FUJI-N)

Inventor: MISAWA T

Patent Family (1 patents, 1 countries) Patent

Application

Number Kind Date Number Kind Date Update

JP 11128519 A 19990518 JP 1997309631 A 19971024 199930 B

Priority Applications (no., kind, date): JP 1997309631 A 19971024

Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 11128519 A JA

Alerting Abstract ... NOVELTY - Coin or bank note exchangers (9,10), and a membership card acceptance opening (4) are provided.

Currency exchange operation is

changed to ball storage on insertion of the membership

card in the card reader...

Original Publication Data by Authority

Argentina

22/3,K/2 (Item 2 from file: 350) DIALOG(R)File 350: Derwent WPIX

(c) 2010 Thomson Reuters. All rights reserved.

0009087119 - Drawing available WPI ACC NO: 1999-005642/199901 XRAM Acc No: C1999-002123 XRPX Acc No: N1999-004492

Automated platinum plating of ion exchange membrane, used for electrolysis of water - immersing ion-exchange membrane successively in chlorinated tin solution, palladium chloride solution, hydrazine monohydrate solution and chloroplatinic acid

Patent Assignee: SUGA SHIKENKI KK (SUGA-N)

Inventor: SUGA C; SUGA F; TANIGUCHI K; WATANABE Y

Patent Family (2 patents, 1 countries) Patent

Application

Number Kind Date Number Kind Date Update

JP 10280157 A 19981020 JP 1997102564 A 19970404 199901 B B2 20000321 JP 1997102564 A 19970404 200019 E JP 3022392

Priority Applications (no., kind, date): JP 1997102564 A 19970404

Patent Details

Number Kind Lan Pg Dwg Filing Notes IP 10280157 A JA



JP 3022392 B2 JA 7 Previously issued patent JP 10280157 Documentation Abstract ...palladium chloride solution (17) in tank (11b) is injected into the

...palladium chloride solution (1/) in tank (11b) is injected into the plating cell (3) by **opening** value (20b), to a predetermined **level**. Ion-**exchange**

membrane is dipped into the palladium chloride solution. Using drainage recovery pump (24b) regulated by...

...5c), hydrazine monohydrate solution (18) in tank (11c) is injected into the plating cell by **opening** value (20c), to a predetermined **level**. Ion-**exchange**

membrane is dipped into the hydrazine monohydrate solution. Using drainage recovery pump (24c) regulated by...

...nozzle (5d), chloroplatinic acid (19) in tank (11d) is injected into the plating cell by **opening** value (20d), to a predetermined level. Ion-exchange membrane (2) is dioped in the chloroplatinic acid for 1-3 hours. The plating cell...

Original Publication Data by Authority

Argentina

22/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350: Derwent WPIX (c) 2010 Thomson Reuters. All rights reserved.

(c) 2010 Thomson Reuters. All rights reserved

0008953778 - Drawing available WPI ACC NO: 1998-506245/199843 Related WPI Acc No: 1993-258886 XRPX Acc No: N1998-394700

Electronic trading system connected to communication network - announces pips amounts of bid and offer components separately with audible pitch bid component higher than that of offer component

Patent Assignee: EBS DEALING RESOURCES INC (EBSD-N)

Inventor: HARTHEIMER R; HOWORKA E; KLEPKA C; SHINN P Patent Family (1 patents, 1 countries)

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update

050 A 19980908 US 1992830408 A 19920203 199843 B US 199376317 A 19930611

US 1993226511 A 19931112

Priority Applications (no., kind, date): US 1992830408 A 19920203; US 199376317 A 19930611; US 1993226511 A 19931112

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5806050 A EN 17 6 C-I-P of application US 1992830408 C-I-P of application US 199376317

C-I-P of patent US 5375055

Original Publication Data by Authority

Argentina

Assignee name & address:



Original Abstracts:

...specific deal information between the parties to an ongoing or completed

transaction. Third, system deals and price

change reasons messages provide all workstations dealing

in the currency pair with recent prices given and paid for that

currency pair, at least

when it affects the current best

price. The trader may have none, all, one, or two of...

Claims:

22/3,K/4 (Item 4 from file: 350)

DIALOG(R)File 350: Derwent WPIX

(c) 2010 Thomson Reuters. All rights reserved.

0008566081 - Drawing available WPI ACC NO: 1998-099959/199809

Related WPI Acc No: 1999-130062

XRPX Acc No: N1998-080114

Heat exchanger pressure shut-off valve - uses axially collapsible pin to

maintain valve in fluid passageway open position to close it in response to fluid pressure in heat exchanger

Patent Assignee: TAYLOR J S (TAYL-I) Inventor: TAYLOR J S

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 5706848 A 19980113 US 1996588469 A 19960118 199809 B

Priority Applications (no., kind, date); US 1996588469 A 19960118

Patent Details

Kind Lan Pg Dwg Filing Notes Number

US 5706848 A EN

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...exchanger; and, axially collapsible pin means normally maintaining said

valve means in fluid passageway open position and closing said passageway in response to fluid

pressure in the heat exchanger above a predetermined

value moving said

piston in a valve closing direction.

22/3.K/5 (Item 5 from file: 350)

DIALOG(R)File 350: Derwent WPIX (c) 2010 Thomson Reuters. All rights reserved.

0007802142 - Drawing available

WPI ACC NO: 1996-429517/199643 XRPX Acc No: N1996-361882

Program loop detection method for online transaction processing system -



involves updating derivation level value stored in level value storage unit and transmitting it to **level value**

storing area of transaction **starting** message using transmitting processing unit

Patent Assignee: NEC CORP (NIDE)

Inventor: MURAMOTO K

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
JP 8212163 A 19960820 JP 199541375 A 19950206 199643 B

Priority Applications (no., kind, date): JP 199541375 A 19950206

Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 8212163 A JA 7 6

...involves updating derivation level value stored in level value storage unit and transmitting it to **level** value storing area of transaction

starting message using transmitting processing unit

Original Titles:

SYSTEM FOR DETECTING PROGRAM LOOP SPREAD OVER

TRANSACTIONS

Alerting Abstract ...transaction starting message from a message transmission appts (11) such as computer system. The transaction **starting** message includes a **level**

value storing area in which a derivation level value is stored. A reception processing part (13...

...a transaction (12) receives the transaction starting message from the message transmission appts. The derivation **level**

value in the transaction starting message is stored in a level value storage unit (14...

...value stored in the level value storing unit and transmits the updated value to the **level value** storing area of the transaction **starting** message...

Original Publication Data by Authority

Argentina

22/3,K/6 (Item 6 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0006899916 - Drawing available WPI ACC NO: 1994-293760/199436 XRPX Acc No: N1994-231179

Current trading vol and cumulative average trading vol for preselected intervals visual displaying - uses second markers having an amplitude representative of vol of trades in preselected item during most recent intervals

Patent Assignee: BAY W P (BAYW-I)



Inventor: BAY W P

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 5347452 A 19940913 US 1991729041 A 19910712 199436 B

Priority Applications (no., kind, date): US 1991729041 A 19910712

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5347452 A EN 12 5

Original Titles:

Method for providing a visual display of

current trading volume and cumulative average trading

volume for preselected time intervals

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...for displaying market trading volume in selected commodities for

developing a priori knowledge of price trends

from abnormal trading

volume comprises a graph including a first set of

sequential markers. Each first marker corresponds to...

...second markers substantially concurrently in time with the corresponding preselected time intervals and positioning the **second** markers on the orabh in proximity to corresponding ones

of the first markers.

respectively, each of the

second markers

having an amplitude representative of

the volume of trades in the

preselected item during the most recent ones of the preselected time

intervals with the difference in amplitude being indicative of

trade volume deviation from average

trade volume; comparing the amplitude

of the second markers

to the amplitude of corresponding ones of the first markers

to determine differences

therebetween; and predicting price movements in the predetermined item from

the amplitude differences between the first and

second markers.

22/3,K/7 (Item 7 from file: 350)

DIALOG(R)File 350: Derwent WPIX
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0004734557

WPI ACC NO: 1989-099911/198913

Preparing NC data for cutting - selecting predetermined pattern from stored approach-escape patterns w.r.t. region to which turret turning-point



actually belongs Patent Assignee: FANUC LTD (FUFA) Inventor: NAKAJIMA M; SEKI M; TAKEGAHARA T Patent Family (6 patents, 9 countries) Patent Application Number Kind Date Number Kind Date Update WO 1989002340 A 19890323 WO 1988JP903 A 19880908 198913 B EP 333865 A 19890927 EP 1988907770 A 19880908 198939 E US 4998196 A 19910305 US 1989348037 A 19890425 199112 E EP 333865 A4 19930224 US 1990466338 A 19900511 199525 E EP 333865 B1 19950726 EP 1988907770 A 19880908 199534 E WO 1988JP903 A 19880908 DF 3854229 G 19950831 DE 3854229 A 19880908 199540 E EP 1988907770 A 19880908

WO 1988JP903 A 19880908

Priority Applications (no., kind, date): JP 1987225382 A 19870910

Patent Details
Number Kind Lan Pg Dwg Filing Notes
WO 1989002340 A JA 21 10
National Designated States, Original: US
Regional Designated States, Original: AT BE CH DE FR GB IT LU NL SE
EP 333865 A EN
Regional Designated States, Original: DE GB IT
EP 333865 A 4 EN

EP 333865 B1 EN 14 10 PCT Application WO 1988JP903 Based on OPI patent WO 1989002340

Regional Designated States, Original: DE GB IT

DE 3854229 G DE Application EP 1988907770

PCT Application WO 1988JP903 Based on OPI patent EP 333865 Based on OPI patent WO 1989002340

Equivalent Alerting Abstract ...withdrawal patterns in dependence upon a particular zone in which a turret index point/tool exchange position (PT) is present.

The zone is one among zones (ZN1-ZN3) defined by horizontal and...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts: ...withdrawal patterns in dependence upon a particular zone in which a turret index point/tool exchange

position (PT) is present, the zone being one among zones

(ZN1 -ZN3) defined by horizonal and...

...Q) specified by a safe position coordinate (ZS) in a longitudinal direction of a workpiece (**WK**) and a safe **position** coordinate (XS) in a direction perpendicular to the longitudinal direction, and in dependence upon a...

...one of the plane in the longitudinal direction (LPS) of the blank and the plane in the **orthogonal** direction (TPS) thereo the cutting **start/end** point (Ps) belongs to. A **predetermined** pattern



is selected from these stored approach/escape patterns on the basis of the region to which... Claims:

22/3,K/8 (Item 8 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0003599824

WPI ACC NO: 1986-036881/198606 XRAM Acc No: C1986-015491

XRPX Acc No: N1986-026916

Pre-processing cooling or warming of gas - by two-stage direct exchange

with liq.

Patent Assignee: LINDE AG (LINM) Inventor: BECKER H

Patent Family (5 patents, 12 countries) Application

Patent

Number Kind Date Number Kind Date Update

EP 170100 A 19860205 EP 1985108326 A 19850705 198606 B DE 3428220 A 19860213 DE 3428220 A 19840731 198608 E

DD 235563 A 19860514 198637 E US 4763721 A 19880816 US 1985760866 A 19850731 198835 E

CA 1251015 A 19890314 198915 E

Priority Applications (no., kind, date): DE 3428220 A 19840731

Patent Details

CA 1251015

Kind Lan Pg Dwg Filing Notes Number EP 170100 A DE 12

Regional Designated States, Original: AT BE CH DE FR GB IT LI NL

Alerting Abstract ...by direct contact with liq. medium in a first exchanger. After the process the heat exchange medium, with changed enthalpy value, is used in a second direct

contact exchanger bringing the gas close to...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...and the resultant process gas is reheated or recooled in a second

direct-contact heat exchanger using the

change in enthalpy that

the heat transfer liquid has undergone in the first

direct contact heat exchanger.

Claims:

...by direct contact with lig, medium in a first exchanger. After the

process the heat exchange medium, with changed enthalpy value, is

used in a second direct contact

exchanger bringing the gas close to its outlet

value. The lig. exchanger medium may

itself be pumped between the exchangers. Alternately a third liq. heat



22/3,K/9 (Item 1 from file: 347) DIALOG(R)File 347: JAPIO (c) 2010 JPO & JAPIO. All rights reserved.

06856933 **Image available**
MONEY CHANGER AND DEVICE FOR PREVENTING WRONG EXCHANGE

PUB. NO.: 2001-084435 [JP 2001084435 A] PUBLISHED: March 30, 2001 (20010330)

INVENTOR(s): AZUMA KEIJI ISHIMURA KOJI TOZAKI SHIGEO

APPLICANT(s): NAMCO LTD APPL. NO.: 11-258069 [JP 99258069] FILED: September 10, 1999 (19990910)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a device for preventing wrong **exchange** in a money **changer**, which sufficiently prevents a wrong exchange action without complicating a currency discrimination function.

SOLUTION: The device for preventing wrong exchange in a money changer A which discriminates thrown-in currencies C1, C2, and C3 to start money exchange is provided with an abnormal exchange detection means 30 which outbuts an alarm signal...

22/3,K/10 (Item 2 from file: 347) DIALOG(R)File 347: JAPIO

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05256663 **Image available**
SYSTEM FOR DETECTING PROGRAM LOOP SPREAD OVER
TRANSACTIONS

PUB. NO.: 08-212163 [JP 8212163 A] PUBLISHED: August 20, 1996 (19960820) INVENTOR(s): MURAMOTO KAZUYUKI

APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP

(Japan) APPL. NO.: 07-041375 [JP 9541375] FILED: February 06, 1995 (19950206)

SYSTEM FOR DETECTING PROGRAM LOOP SPREAD OVER

TRANSACTIONS

ABSTRACT

PURPOSE: To detect a program loop **spread** over **transactions** by the malfunction of an application program while using a derived level value...



... updates the derivation level value extracted from the level value storage area 14, sets that **level** value to a **level** value storage part in the transaction **starting** message and transmits that message. Thus, the same transaction 12 is derivatively activated.

22/3,K/11 (Item 3 from file: 347) DIALOG(R)File 347: JAPIO

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03106537 **Image available**
COOLING SYSTEM

PUB. NO.: 02-082037 [JP 2082037 A]
PUBLISHED: March 22, 1990 (19900322)
INVENTOR(s): YOSHIDA YASUTOSHI

KUSASHIMA RYOICHI CHO TOMOYUKI

APPLICANT(s): SHINKO KOGYO CO LTD [326305] (A Japanese Company or

Corporation), JP (Japan)
APPL. NO.: 63-232962 [JP 88232962]

FILED: September 16, 1988 (19880916)

JOURNAL: Section: No. Section No. 985, Vol. 14, No. 277, Pg. 11, June 15, 1990 (19900615)

ABSTRACT

... the middle of a communicating pipe positioned in a level equal to a desired refrigerant level in a heat exchanger for cooling, and a command signal by means of

exchanger for cooling, and a command signal by means of which a flow rate regulating valve...

... as a level detecting means, which outputs a command signal so that when a refrigerant level is raised to a given value, the level is detected to

close a flow rate regulating valve 4 are mounted in a

level gage 10. A pressure...

22/3,K/12 (Item 1 from file: 35)

DIALOG(R)File 35: Dissertation Abs Online (c) 2010 ProQuest Info&Learning. All rights reserved.

767105 ORDER NO: AAD82-00982

THE EFFECTS OF KEY CURRENCY COUNTRY EXCHANGE RATE

CHANGES ON TRADE BALANCE OF CURRENCY

AREA MEMBERS: THEORETICAL ISSUES AND SOME EMPIRICAL EVIDENCE

Author: SUWANNARAT, SANGKOM

Degree: PH.D.

Corporate Source/Institution: NORTHERN ILLINOIS UNIVERSITY (0162)
Source: VOLUME 42/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3679, 157 PAGES

THE EFFECTS OF KEY CURRENCY COUNTRY EXCHANGE RATE

CHANGES ON TRADE BALANCE OF CURRENCY

AREA MEMBERS: THEORETICAL ISSUES AND SOME EMPIRICAL EVIDENCE



This study investigates the effects of currency area exchange rate changes on trade balances of individual members instead of the area as a whole. A member country's...

...of the area. Adding the characteristics of trade by currency area, the formula for the **change** in **trade** balance are derived. From this formula, it is concluded that whether a member country's...

...will be improved (worsened) as a consequence of area devaluation (appreciation) depends on the proportionate **change** in the **exchange** rate, price elasticities of demand for and supply of imports and exports by **currency** area, **initial** patterns of trade by **currency** area, and the proportionate **change** of imports and exports within the area to which this country belongs.

...elasticities and patterns of trade by currency area significantly explain the direction of balance of **trade** change. **Trade** within the dollar area caused the U.S. trade balance to worsen and reduced the...

22/3,K/13 (Item 1 from file: 2) DIALOG(R)File 2: INSPEC (c) 2010 The IET. All rights reserved.

Using the derived...

07401391

changes of flow rates Author(s): Romie, F.E. 1 Affiliation(s):

 Palos Verdes Estates, CA, USA Journal: Transactions of the ASME. Journal of Heat Transfer, vol.121, no.3, pp.746-8

Publisher: ASME Country of Publication: USA

Publication Date: Aug. 1999 ISSN: 0022-1481 ISSN Type: print

SICI: 0022-1481(199908)121:3L.746:RCHE;1-0

CODEN: JHTRAO U.S. Copyright Clearance Center Code: 0022-1481/99/\$3.00

Title: Response of counterflow heat exchangers to step

Language: English Subfile(s): A (Physics) INSPEC Update Issue: 1999-044 Copyright: 1999, IEE

Title: Response of counterflow heat **exchangers** to step **changes** of flow rates

Abstract: The response of heat **exchangers** to **changes** of mass flow rates is of interest for control of systems containing heat exchangers. The purpose of this note is to find the responses of the outlet temperatures of counterflow **exchangers** to step **changes** of

either or both flow rates. The problem is an initial value problem.



Initially the...

Identifiers: counterflow heat exchangers; mass flow rates step

changes; initial

value problem; steady-state condition; wall

temperature distribution; fluid temperature distribution; fluid inlet

temperature: differential equations...

22/3,K/16 (Item 1 from file: 474) DIALOG(R)File 474: New York Times Abs

(c) 2010 The New York Times. All rights reserved.

.,

07064997 NYT Sequence Number: 074934950223
DOLLAR HIGHER, THEN EASES ON FED CHIEF'S RATE REVIEW

Associated Press

New York Times, Col. 1, Pg. 18, Sec. D

Thursday February 23 1995

ABSTRACT:

Dollar rallies overseas but falls back in New York

trading, ending little

changed against most leading

currencies (S)

CORRECTION:

22/3,K/17 (Item 2 from file: 474)

DIALOG(R)File 474: New York Times Abs

(c) 2010 The New York Times. All rights reserved.

01214630 NYT Sequence Number: 033066830630

(Dollar overcomes early losses in Europe and Japan and edges higher against

most leading currencies. Gold prices are little

changed. Closing rates. Foreign exchange table (M),)

Associated Press

New York Times, Col. 5, Pg. 16, Sec. 4

Thursday June 30 1983

(Dollar overcomes early losses in Europe and Japan and edges higher against

most leading currencies. Gold prices are little

changed. Closing rates, Foreign

exchange table (M).)

22/3,K/18 (Item 1 from file: 8) DIALOG(R)File 8: Ei Compendex(R)

(c) 2010 Elsevier Eng. Info. Inc. All rights reserved.

0010290396 E.I. COMPENDEX No: 1974100004290

GRAAFF TANDEM ACCELERATOR.

CISE, Segrate (Milano); Gray, A.

Corresp. Author/Affil: CISE, Segrate (Milano)



Energ Nucl (Milan) 1974, 21/5 (276-281)

Publication Date: 19740101

CODEN: ENNLA

Document Type: Journal Record Type: Abstract Language: Unspecified Summary Language: English

Number of References: 6

...in a tandem accelerator can be evaluated on the basis of the characteristics of the change

exchange events taking place in the acceleration

process, in the particular case of nuclear reaction experiments...

...arise directly from the comparison between the final acceleration energy (which is dependent from the final change) and the value of the

repulsive Coulomb barrier peculiar to each reaction type.

22/3,K/19 (Item 1 from file: 14) DIALOG(R)File 14: Mechanical and Transport Engineer Abstract (c) 2010 CSA. All rights reserved.

0002773835 IP ACCESSION NO: 200811-61-2243660 Method for providing a visual display of current trading volume and cumulative average trading volume for preselected time intervals

Bay Jr, William P

USA PUBLISHER URL:

http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=53

47452.PN.&OS=pn/5347452& RS=PN/5347452

DOCUMENT TYPE: Patent RECORD TYPE: Abstract LANGUAGE: English

FILE SEGMENT: Mechanical & Transportation Engineering Abstracts

Method for providing a visual display of current trading volume and cumulative average trading volume for preselected time intervals ABSTRACT:

... for displaying market trading volume in selected commodities for developing a priori knowledge of price trends from abnormal trading volume comprises a graph including a first set of sequential markers. Each first marker corresponds...

...predetermined number of the preselected time intervals. The method further comprises generating a set of second markers substantially concurrently in time with the corresponding first markers and which are positioned on the graph in proximity to the corresponding first markers. Each second

marker has an amplitude representing the volume of trades in the preselected item during the most recent



22/3,K/20 (Item 1 from file: 7) DIALOG(R)File 7: Social SciSearch(R)

(c) 2010 The Thomson Corp. All rights reserved.

02803685 Genuine Article#: RU442 No. References: 9 Title: EXPLAINING FORWARD EXCHANGE BIAS ... INTRADAY

Author: LYONS RK: ROSE AK

Corporate Source: UNIV CALIF BERKELEY, HAAS SCH BUSINESS ADM/BERKELEY//CA/94720

Journal: JOURNAL OF FINANCE, 1995, V50, N4 (SEP), P1321-1329 ISSN: 0022-1082

Language: ENGLISH Document Type: ARTICLE

(Abstract Available)

Abstract: Intraday interest rates are zero. Consequently, a foreign exchange dealer can short a vulnerable currency in

the morning, close this position

in the afternoon, and never face an interest cost. This tactic might seem especially attractive...

...devaluation occurs. That is, currencies under attack should typically appreciate intraday. Using data on intraday exchange rate changes within the European Monetary System, we find this prediction is borne out.

22/3,K/21 (Item 1 from file: 139) DIALOG(R)File 139: EconLit

(c) 2010 American Economic Association. All rights reserved.

718973

TITLE: Explaining Forward Exchange Bias.. Intraday

AUTHOR(S): Lyons, Richard K.; Rose, Andrew K.

AUTHOR(S) AFFILIATION: Unlisted: Unlisted PUBLICATION INFORMATION: National Bureau of Economic Research, Inc, NBER

Working Papers: 4982

PUBLICATION DATE: 1995

LANGUAGE: English

AVAILABILTY: http://www.nber.org/papers/w4982.pdf

DOCUMENT TYPE: Working Paper

ABSTRACT INDICATOR: Abstract

ABSTRACT: Intraday interest rates are zero. Consequently, a foreign exchange dealer can short a vulnerable currency in

the morning, close this position

in the afternoon, and never face an interest cost. This tactic might seem especially attractive...

... devaluation occurs. That is, currencies under attack should typically

appreciate intraday. Using data on intraday exchange rate changes within the EMS, we find this

prediction is borne out.

22/3,K/22 (Item 2 from file: 139)

DIALOG(R)File 139: EconLit

(c) 2010 American Economic Association. All rights reserved.

692328

TITLE: Explaining Forward Exchange Bias Intra-day AUTHOR(S): Lyons, Richard K; Rose, Andrew K AUTHOR(S) AFFILIATION: Unlisted; Unlisted

PUBLICATION INFORMATION: C.E.P.R. Discussion Papers, CEPR Discussion

Papers: 1059 PUBLICATION DATE: 1994

LANGUAGE: English

AVAILABILTY: http://www.cepr.org/pubs/dps/DP1059.asp

DOCUMENT TYPE: Working Paper

ABSTRACT INDICATOR: Abstract

ABSTRACT: Intra-day interest rates are zero. Consequently, a foreign

exchange dealer can short a vulnerable currency in

the morning, close this position

in the afternoon, and never face an interest cost. This tactic might

seem especially attractive...

... That is, currencies under attack should typically appreciate intra-day.

Using data on intra-day exchange rate

changes within the European Monetary System, we find

this prediction is borne out.

22/3,K/23 (Item 3 from file: 139) DIALOG(R)File 139: EconLit

(c) 2010 American Economic Association. All rights reserved.

439813

TITLE: Structural Change and Industrial Policy in Taiwan, 1966-91: An

Extended Input-Output Analysis

AUTHOR(S): Wang, Eric C.

AUTHOR(S) AFFILIATION: National Chung Cheng U

JOURNAL NAME: Asian Economic Journal,

JOURNAL VOLUME & ISSUE: 11 2,

PAGES: 187-206 PUBLICATION DATE: 1997

LANGUAGE: English

AVAILABILTY: http://www.blackwellpublishing.com/journal.asp?ref=1351-3958

ISSN: 1351-3958

DOCUMENT TYPE: Journal Article

ABSTRACT INDICATOR: Abstract

...ABSTRACT: method. Empirical results based on the deflated data with

shifting-base scenario show that significant changes

exist in interindustry transaction,

final demand and value -added

coefficients for the majority of industries. Extensive variations in

industrial pattern are detected across...

22/3.K/24 (Item 4 from file: 139)



```
DIALOG(R)File 139: EconLit
(c) 2010 American Economic Association. All rights reserved.
371417
TITLE: Explaining Forward Exchange Bias . . . Intraday
AUTHOR(S): Lyons, Richard K.; Rose, Andrew K.
AUTHOR(S) AFFILIATION: Haas School of Business Administration, U CA
  Berkeley; Haas School of Business Administration, U CA Berkeley
JOURNAL NAME: Journal of Finance,
JOURNAL VOLUME & ISSUE: 50 4,
PAGES: 1321-29
PUBLICATION DATE: 1995
LANGUAGE: English
AVAILABILTY: http://www.blackwellpublishing.com/journal.asp?ref=0022-1082
ISSN: 0022-1082
DOCUMENT TYPE: Journal Article
ABSTRACT INDICATOR: Abstract
ABSTRACT: Intraday interest rates are zero. Consequently, a foreign
   exchange dealer can short a vulnerable <B>currency in
   the morning, close this position
  in the afternoon, and never face an interest cost. This tactic might
  seem especially attractive...
... devaluation occurs. That is, currencies under attack should typically
  appreciate intraday. Using data on intraday exchange
   rate changes within the European Monetary System,
  we find this prediction is borne out.
t/3,k/all
37/3,K/1
          (Item 1 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2010 Thomson Reuters. All rights reserved.
0009737581 - Drawing available
WPI ACC NO: 2000-023081/200002
XRPX Acc No: N2000-017195
Display pattern controller for financial transaction data display system
Patent Assignee: IMPINK A J (IMPI-I)
Inventor: IMPINK A J
Patent Family (3 patents, 21 countries)
Patent
                     Application
                                       Kind Date Update
Number
             Kind Date Number
WO 1999053424 A1 19991021 WO 1999US7822 A 19990409 200002 B
FP 988611
              A1 20000329 FP 1999916566 A 19990409 200020 F
                   WO 1999US7822 A 19990409
               B1 20010403 US 199859154 A 19980413 200120 E
US 6211880
Priority Applications (no., kind, date): US 199859154 A 19980413
Patent Details
Number
             Kind Lan Pg Dwg Filing Notes
WO 1999053424 A1 EN 39 6
National Designated States, Original: CA
Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE
 IT LU MC NL PT SE
EP 988611
              A1 EN
                             PCT Application WO 1999US7822
                      Based on OPI patent WO 1999053424
Regional Designated States, Original: BE CH DE FR GB LI
```

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...decreasing capitalization on the other (Y). The result is a color

display (62) in which the current

behavior of stock prices with respect to a selective set of reference stock prices (14...

...economy is summarized in a checkerboard-like collection of visual boxes (60) whose individual colors show the current

trend in trading

prices. The overall

display (62) shows sector trends and

those individual stocks deviating from those trends. The individual boxes (60) can also be ...

...share on one axis and decreasing capitalization on the other. The result is a color display in which the

current behavior of stock prices

with respect to a selective set of reference stock

prices in a selected sector of the economy is summarized in a

checkerboard-like collection of visual boxes whose individual colors show the current trend in

trading prices. The

overall display

shows sector trends and those

individual stocks deviating from those trends. The individual boxes can also be designed...

...capitalization on the other (Y). The result is a color display (62) in

which the current behavior of stock

prices with respect to a selective set of reference

stock prices (14) in a selected sector...

...economy is summarized in a checkerboard-like collection of visual boxes (60) whose individual colors show the current trend in

trading prices. The overall display

(62) shows sector

trends and those individual stocks

deviating from those trends. The individual boxes (60) can also be designed

Claims:

37/3,K/2 (Item 2 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2010 Thomson Reuters. All rights reserved.

0006899916 - Drawing available WPI ACC NO: 1994-293760/199436



XRPX Acc No: N1994-231179

Current trading vol and cumulative average trading vol for preselected intervals visual displaying - uses second markers having an amplitude representative of vol of trades in preselected item during most recent

Patent Assignee: BAY W P (BAYW-I)

Inventor: BAY W P

Patent Family (1 patents, 1 countries) Patent Application

Kind Date Number Number

Kind Date Update US 5347452 A 19940913 US 1991729041 A 19910712 199436 B

Priority Applications (no., kind, date); US 1991729041 A 19910712

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5347452 A EN 12 5

Original Titles:

Method for providing a visual display of

current trading volume and cumulative average trading volume for preselected time intervals

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...for displaying market trading volume in selected commodities for developing a priori knowledge of price trends from abnormal trading

volume comprises a graph including a first set of

sequential markers. Each first marker corresponds to...

...further comprises generating a set of second markers substantially concurrently in time with the corresponding first markers and which are positioned on the graph in proximity to the corresponding first

markers. Each

second marker has

an amplitude representing the volume of trades

in the preselected item during the most recent preselected time intervals with the difference in amplitude...

Claims: ...for displaying market trading volume in selected commodities for

developing a priori knowledge of price trends from

abnormal trading volume

comprising the steps of: gathering historical data

representative of an average volume of trades of a...

...second markers substantially concurrently in time with the corresponding preselected time intervals and positioning the second markers on the graph in proximity to corresponding ones

of the first markers. respectively, each of the

second markers

having an amplitude representative of

the volume of trades in the



preselected item during the most recent ones of the preselected time intervals with the difference in amplitude being indicative of trade volume deviation from average trade volume; comparing the amplitude of the second markers to the amplitude of corresponding ones of the first markers to determine differences therebetween; and predicting price movements in the predetermined item from the amplitude differences between the first and

37/3,K/3 (Item 1 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)
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09537984

ParknShop localisation has successfully made a break-through
CHINA: PARKNSHOP HAS DEVELOPED A STRATEGY FOR CHINA
HK Economic Times (XKH) 05 Jun 2001 p. a14

Language: CHINESE

second markers.

...Pricing. In order to provide reasonably favourable prices, managers also need to know the pricing trend at traditional Chinese wet markets. In order to keep prices down and maintain good product quality at the same time, ParknShop will sponsor suppliers and help farmers refine their agricultural technology. 5) Fresh new look...

37/3.K/5 (Item 2 from file: 2)

DIALOG(R)File 2: INSPEC (c) 2010 The IET. All rights reserved.

03872322

Title: New product offers real-

time technical analysis charting Author(s): Byramii, H.M.

Journal: Wall Street Computer Review, vol.4, no.6, pp.20-6

Country of Publication: USA Publication Date: March 1987

Publication Date: March 1987 ISSN: 0738-4343

ISSN: 0/38-4343 ISSN Type: print

CODEN: WSCRDQ Language: English

Subfile(s): C (Computing & Control Engineering); D (Information

Technology for Business); E (Mechanical & Production Engineering) INSPEC Update Issue: 1987-011

Copyright: 1987, IEE

Title: New product offers real-

time technical analysis charting

Identifiers: real-time technical analysis charting; short-term price movements; investors; portfolio managers; commodity



traders: CTS Trend software

package; Fundamental Charts module; high/low/close bar charts; moving

averages; menu driven

37/3,K/6 (Item 1 from file: 474) DIALOG(R)File 474: New York Times Abs

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01260580 NYT Sequence Number: 079016831011

(Deteriorating political situation in Philippines is adversely affecting economy; for example, trade gap for year is now about \$1.3 billion and political demonstrations have spurred flight of hard currency out of

country; at same time situation has

produced psychological barrier to normal replenishment

of funds by foreign loans and investments (M))

New York Times, Col. 3, Pg. 1, Sec. 4 Tuesday October 11 1983

...3 billion and political demonstrations have spurred flight of hard currency out of country; at same

time situation has produced

psychological barrier to normal replenishment of funds by foreign loans

and investments (M))

DESCRIPTORS: POLITICS AND GOVERNMENT (1983): ECONOMIC CONDITIONS AND TRENDS: INTERNATIONAL TRADE AND

WORLD MARKET: CREDIT: DEMONSTRATIONS AND RIOTS: FOREIGN INVESTMENTS

37/3,K/7 (Item 2 from file: 474)

DIALOG(R)File 474: New York Times Abs

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00969247 NYT Sequence Number: 087083790104

(West Germany reports overall balance-of-payments surplus in Nov of about \$1.46 billion, down from month-earlier figure of \$4.5 Billion, but up

from year-earlier figure of \$1.29 billion. Current

account showed preliminary surplus of \$2.07 billion in

Nov. up from \$1.86 billion in Oct and \$899 million in Nov '77, First 11 months balance-of-payments stood at \$9.6 Billion, up sharply from

vear-earlier figure of \$2.18 billion (S).) Associated Press

New York Times, Col. 4, Pg. 4, Sec. 4

Thursday January 4 1979

...figure of \$4.5 Billion, but up from year-earlier figure of \$1.29

billion. Current account showed

preliminary surplus of \$2.07 billion in Nov, up from \$1.86 billion in Oct

DESCRIPTORS: ECONOMIC CONDITIONS AND TRENDS; INTERNATIONAL TRADE AND WORLD MARKET (GENERAL):

STATISTICS: BALANCE OF PAYMENTS AND TRADE: TRADE DEFICIT: BALANCE OF

PAYMENTS...

37/3,K/12 (Item 7 from file: 474)
DIALOG(R)File 474: New York Times Abs
(c) 2010 The New York Times. All rights reserved.

00581480 NYT Sequence Number: 043825750314

(Article on Ital econ holds that as inflation slows economists have become optimistic that situation will improve. Notes that Dec and Jan cost of living increased only 10% to 12% on annual basis, while wholesale prices declined 1.2% in annual terms, suggesting that inflationary pressures are abating. Holds that under Ital labor legis it is hard to dismiss unneeded personnel, but many wage-earners are working fewer hrs and young people and women have difficulty in finding employment. Notes that there are favorable indicators concerning

1.75% in '75. Adds that OECD experts estimated that avg \$1-billion in cash had been transferred out of Italy during each of last 15 yrs. Graph shows fluctuations in wholesale and consumer prices, Jan '74 to Jan '75. Illus (L).)

HOFMANN, PAUL

New York Times, Col. 3, Pg. 51

Friday March 14 1975

...hrs and young people and women have difficulty in finding employment. Notes that there are **favorable**

indicators concerning Italy's internatl position.

Holds that nation's exports, spurred by cheapened lira, have...

DESCRIPTORS: CHILDREN AND YOUTH; CURRENCY; ECONOMIC CONDITIONS AND TRENDS; INTERNATIONAL TRADE AND WORLD MARKET; INTERNATIONAL TRADE AND WORLD MARKET (GENERAL); LABOR; OIL (PETROLEUM) AND GASOLINE; PRICES...

37/3,K/17 (Item 1 from file: 14)
DIALOG(R)File 14: Mechanical and Transport Engineer Abstract
(c) 2010 CSA. All rights reserved.

0000901406 IP ACCESSION NO: 200802-61-068243 Display apparatus

Impink Jr, Albert Joseph

, USA

PUBLISHER URL:

http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u =/netabt

ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=62 11880.PN.&OS=pn/6211880& RS=PN/6211880

DOCUMENT TYPE: Patent RECORD TYPE: Abstract LANGUAGE: English



FILE SEGMENT: Mechanical & Transportation Engineering Abstracts

ABSTRACT:

... share on one axis and decreasing capitalization on the other. The result is a color display in which the

current behavior of stock prices with respect to a

selective set of reference stock prices in...
...the economy is summarized in a checkerboard-like collection of visual boxes whose individual colors show the

current trend in

trading prices. The overall display shows sector trends and those individual stocks deviating from those trends...